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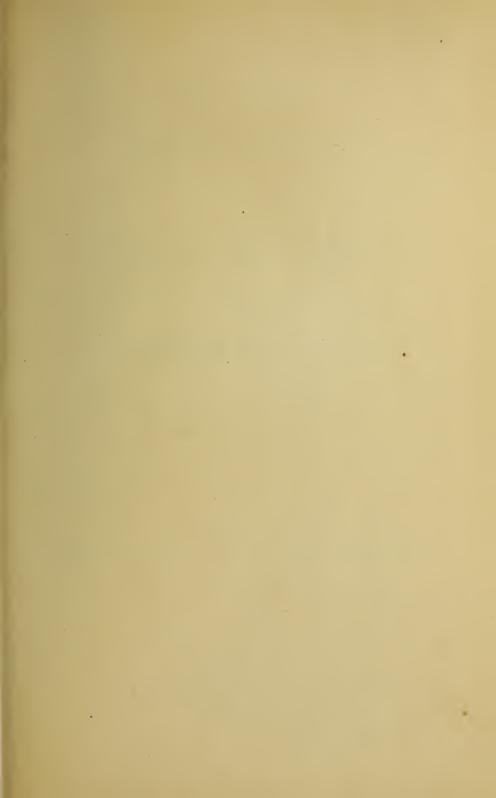
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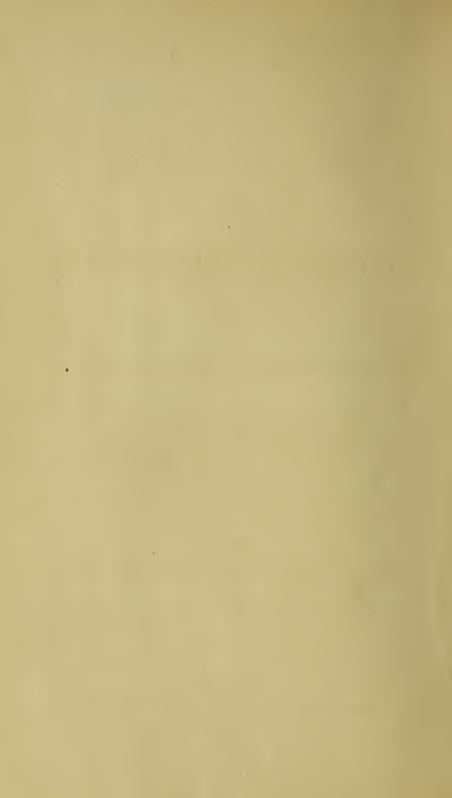












#### TWENTY-FOURTH

# ANNUAL REPORT

OF THE

# INSURANCE COMMISSIONER

OF THE

Commonwealth of Massachusetts,

JANUARY 1, 1879.

PART II.

LIFE, CASUALTY, AND ACCIDENT INSURANCE.

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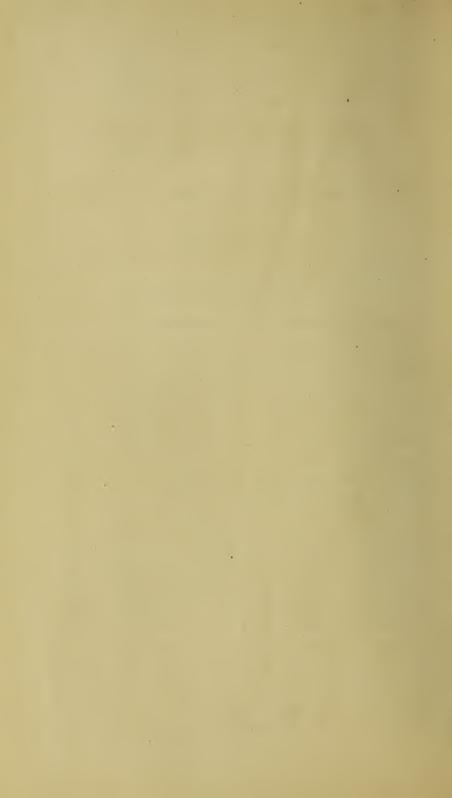
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# TWENTY-FOURTH ANNUAL REPORT

OF THE

# INSURANCE COMMISSIONER.

#### PART II.

LIFE, CASUALTY, AND ACCIDENT INSURANCE.

#### INTRODUCTORY.

To the Honorable the Senate and House of Representatives.

PART II. of the Twenty-Fourth Annual Report of this Department, presented herewith, exhibits in summarized and detailed form the condition and business of Life, Casualty, and Accident Insurance Companies authorized in Massachusetts, as returned for the last year. Though briefly epitomized, it is hoped that its résumé of data will be found sufficiently complete and suggestive for all necessary and practical use. Perhaps any seeming lack of detail may be properly chargeable to the legislative injunction of brevity in State Reports, as expressed in section 1 of chapter 264 of the Acts of 1878, and also to the very few days elapsed since the recent change in the Commissionership of this Department, dating only from May, 1879.

## THE MASSACHUSETTS COMMISSIONERSHIP.

The unexpected resignation of Hon. STEPHEN H. RHODES as Insurance Commissioner, to accept the presidency of the John Hancock Mutual Life Insurance Company of Boston, was not, perhaps, so much a matter of surprise as of regret. His administration was the sixth, and the longest but two, since the establishment of the Massachusetts Department a quarter of a century ago; the two exceptions being those of Hon. Elizur Wright and of the present Commissioner, the latter the immediate predecessor and now successor of the

retiring officer. His long connection with the Department, nearly seven years as Deputy and as Commissioner,—more than four in the latter position,—gave Mr. Rhodes large practical experience, which, with his executive ability and unswerving faithfulness to every public trust, contributed much to the efficiency and success of his administration. In his retirement the State loses a faithful and valued official.

With his own six years of previous service as Insurance Commissioner, from 1869 to 1875, resigned because of then impaired health, the present incumbent returns again to congenial and familiar duties. With restored energies, and with departmental facilities admirably perfected and systematized by his predecessor, their discharge will be materially encouraged and strengthened.

#### LIFE COMPANIES AUTHORIZED IN MASSACHUSETTS.

These are the same as at the close of the preceding year, no new admissions or withdrawals having occurred. With the continued and extreme depression of business interests, it is a cause of satisfaction that the Companies represented in this volume have so well and so honorably maintained their financial status, and consequently their claim to public confidence. The statistical tabulations of their year's business, commencing on page xxiv, with the detailed statements which follow, closing with a list of their Massachusetts agents and an abstract of the business done by them, will be found a very full exhibit of their condition. This compilation of data and its preceding pages of review present experiences which, as a whole, are indicative of manifest improvement and progress.

# ECONOMY AND REFORM. — FOUR YEARS AMONG POLICY-HOLDERS.

A few years of absence from the department service naturally prompts inquiry into the present condition and strength of Companies remaining in the Massachusetts field. Especially does the inquiry possess greater pertinence and force, because these years have been passed largely in personal and every-day communication with those whose hopes of future relief from want are vested in the security of life insurance. The very anxiety and distrust so extensively entertained,

too often with good cause, are pregnant with significant and instructive suggestions, withal so important and far-reaching as to justify this review. If further warrant were needed, it appears in the fact, that, even from 1874 to 1879, the insurance world has continued to experience great and adverse changes in the status and volume of its business,—results abundantly shown by the statistics introduced in these pages.

In the strife of competition reckless mismanagement and extravagance have wrought their legitimate and disastrous consequences. Very largely from these causes have come those great reverses, whose lessons should teach wisdom, prudence, and economy. In this connection it is a significant fact, that, during the decade ending with 1878, no less than forty-one Life Insurance Companies able to meet the requirements of the Massachusetts standard of solvency, and doing business within its limits, have disappeared therefrom, — ten of them since 1874. A very few of these Companies are still maintaining themselves on a lower standard of reserve in some of the States, and are apparently honest and now well-managed organizations; but much the larger number have become the unfortunate victims of an inevitable and foreshadowed mortality.

At the commencement of the decade which has witnessed so much demoralization and ruin in life insurance affairs, the Hon. John E. Sanford, then Insurance Commissioner of Massachusetts, gave utterance to this expressive and prophetic warning,—

"The rock on which so many Companies have been wrecked in England, and towards which some of our own are inevitably drifting, is extravagance. We set up the beacon of warning, and wait hopefully for the day when economy will be the shibboleth that bespeaks success, and surely wins the confidence of the public. Meantime, if we are asked to designate the Companies most likely to fulfil the trusts committed to them, we point, without a moment's hesitation, to those above all others which still retain the most of this almost extinct virtue." — Fourteenth Report, p. lvii.

How fully and how frequently this truthful and oft-cited declaration has been verified, it is needless now to repeat. Suffice that the experiences evolved from subsequent history have been, if possible, more unfortunate than were indicated by the prophetic anticipation. A startling proof of its fulfilment is revealed in these experiences, which show that for

many years the annual expenses of thirty-six of the retired Companies had averaged nearly fifty-three per cent, the range being from thirty-three to seventy-five per cent, the higher extreme being charitably credited to new business, while the average annual expenses of those able to remain in the field had been less than twenty-five per cent.

In periods of great business development and success, there seems notably a corresponding outgrowth of moral and financial irregularity, though, we venture to say, by no means so wide-spread and malevolent thus far, in life insurance transactions, as in some other departments of monetary interest. The remarkable magnitude so rapidly attained by life insurance in this country is shown by the fact that in fifteen years, from 1858 to 1873, its volume was augmented full twenty-fold, reaching more than two thousand millions of dollars, though since reduced by adverse auspices.

With the contemporaneous and extraordinary expansion of enterprise and production, precipitated in other directions by causes familiar in every business circle, the industries and resources of the country found everywhere unusual opportunities for profitable employment and pecuniary accumulation. Naturally enough, perhaps, the prudential restrictions and economies of previous usage and requirement were stimulated to opposite and almost startling extremes. That life insurance should have fallen more or less under the influence of this corrupting régime is neither more strange nor unaccountable, than that tares should spring up and choke the finest wheat; but the sifting process of these recent years has proved a powerful corrective, rapidly removing the untrust-worthy and fraudulent, and leaving the business in more safe and honest custody.

The next and most important reform, already commendably effected by some Companies, is a proper reduction in the cost of management, corresponding in reasonable degree with the reduced prices of living, the depreciation of values, and the wide-spread depression of industrial and commercial interests, which the financial reaction of late years has inaugurated. In the face of such considerations it cannot be wondered that even a seeming approach to extravagant expenditure should provoke censorious criticism, especially among policy-holders whose money is thus absorbed, and who cannot be made to

see why it should cost two or three times as much to transact the business now as it did twenty years ago. That there has been in many cases material and equitable retrenchment is indeed creditable concession to a pressing demand. Any indifference in others is a matter in which Companies and their policy-holders have common interests.

Retrenchment is not always economy; neither are cheap officials and cheap services, in their ordinary sense, always desirable for the management of great and sacred trusts. Every depositor in a savings bank and every policy-holder in a Life Insurance Company knows, or ought to know, that his own best interests, as well as those of his dependents, are safer under the care and guardianship of a competent and experienced administration. While, therefore, the compensation of service should bear some equitable proportion to the responsibility imposed and the executive capacity required, it does not by any means follow that the great pay sometimes fortunately commanded in business and professional relations is economical, or fairly earned.

These remarks are ventured in no spirit of dictation, nor with any purpose of suggesting invidious comparison, or even reference. They are simply prompted by the belief that those who control the business of life insurance are able to silence the almost chronic clamor against real or supposed extravagance in that connection. It is certain that the managers of Companies reporting to this Department are too intelligent and discriminating not to foresee and appreciate the restoration of confidence and favor inevitably assured by a prudential administration in keeping with the changed conditions of business and finance. The statistical comparisons presented under the following caption exhibit great and encouraging results in that direction; but the subject is still one of vital interest and importance, and will remain so till every reasonable cause of complaint is removed. The demand for honest insurance will be heeded by every honest Company.

# COST OF MANAGEMENT, WITH RATIOS, ETC.

Of the Companies represented in this Report, twenty-nine have been doing business continuously in Massachusetts during the last decade, twenty-four of them coming from other States. Among these are found the oldest Life Companies in the United States; but, whether older or younger, our purpose is fully accomplished in making one group of the whole.

As a fair basis for comparison, we summarize in various relations the business of these twenty-nine Companies at quinquennial periods, commencing and closing with the decade. The aggregated results, with their corresponding ratios, covering old and new business, are of interest as showing in every instance a steady reduction of working expenditure both in gross and in classified relations, and including and excluding dividends to stockholders. The following is the exhibit:—

Ratio of Salaries, &c., to Premium Receipts.

	YI	EAR.		Salaries, Commissions, Pay, and Expenses of Officers and Agents.	Gross Premium Receipts.	Ratio.
1868		•		\$7,685,812	\$53,182,841	14.45
1873				7,329,385	69,028,653	10.62
1878	•		•	5,722,074	55,470,395	10.32

## Ratio of Gross Expenses to Premium Receipts.

	Yı	EAR.		Gross Expenses, excluding Dividends to Stockholders.	Gross Premium Receipts.	Ratio.
1868		•		\$10,011,674	\$53,182,841	18.82
1873				11,720,073	69,028,653	16.98
1878				9,275,977	55,470,395	16.72

## Ratio of Gross Expenses to Gross Receipts.

	YI	EAR.		Gross Expenses, including Dividends to Stockholders.	Gross Receipts from all Sources.	Ratio.
1868				\$10,138,235	\$60,954,876	16.63
1873			٠	11,821,986	93,473,849	12.65
1878				9,430,299	78,194,789	12.06

.89

.63

YEAR. Gross Expenses, excluding Dividends to Stockholders. Mean Amount Insured. Ratio.

\$1,123,972,749

1,598,277,046

1,475,288,852

Ratio of Expenses to Mean Amount Insured.

\$10,011,674

11,720,073

9,275,977

1868

1873

1878

It will be quite apparent, of course, that if old and new business could be separately grouped with the proper ratios of expense strictly appertaining to each, these comparisons would disclose large, and in some cases enormous, differences not found in a combined aggregation. Similar results would measurably appear in a separation of the business of Companies having lower ratios of expenditure from that of Companies showing the higher. In such a classification of data, fairly returned, the ratio of salaries, commissions, etc., to premium receipts, which for 1878 shows an aggregate average of 10.32, would range by Companies from about 6.75 to nearly or quite 14; while, in a separation of new from old business, the ratio of expense applicable to the former would vary from 20 or 25 to 50 or even more, — the larger, however, applying now only in few cases.

In explanation of the higher ratios of 1868, it is but just to add, that, among the factors entering into their computation, a very much larger proportion of new business is included than in the tabulations for 1873 and 1878, the old business of the Companies bearing far greater preponderance in the latter years.

But, for all this, our tabulated statements herewith, showing for a decade large relative reductions in working expenditure, furnish gratifying evidence of retrenchment, which so many Companies have honestly and earnestly striven to accomplish. For reasons already explained, the largest reduction appears during the first quinquennial period; that alone in salaries, commissions, etc., aggregating upwards of twentysix and a half per cent, and nearly nineteen and a half on the entire cost of management: while, for the whole decade, the aggregate reduction in the former connection has been up-

wards of twenty-eight and a half per cent, and in the latter nearly twenty-two per cent. This is a great and welcome result. For such an exhibit we congratulate every Company entitled to credit, and bespeak favorable consideration from every policy-holder.

#### RELATIVE RIGHTS OF COMPANIES AND POLICY-HOLDERS.

No Life Insurance Company can afford to assume the attitude of an autocracy; nor can any policy-holder afford to become a dictator. Both possess inherent and mutual rights in the business which brings them together,—rights which both are in honor bound to observe. Thus, in a very important and practical sense, life insurance may be said to become a joint-partnership, enormous in the magnitude of its trusts and obligations, and sacredly pledged to the just and honorable fulfilment of its beneficent purposes. Coöperation is therefore an essential prerequisite to success; we mean a coöperation uniting the insured and the insuring in an honest conservation of mutual rights and guaranties. Bad faith in this behalf is the harbinger of failure.

As already implied in these pages, the experience of an Insurance Department is largely interspersed with revelations of distrust, often emphasized with denunciation, on the part of dissatisfied and disappointed policy-holders, whose grievances, real or imaginary, are too frequently incited by their own unreasonable expectations and unwarranted demands. We venture the assertion, — indeed, we know, — that very much of the complaint and condemnation referred to emanates from those who have not even read, or only partially read, their policy contracts, and are of course sometimes strangely ignorant of the actual stipulations which bind the parties thereto. Besides, a large portion of this class fail to remember that an Insurance Company has legal and moral rights entitled to respect. It is notably true that from this source come many of the most persistent charges of deception and fraud, -evils which, whenever and wherever existing, are bad enough and humiliating enough without the exaggeration of mistaken or prejudiced inference.

That there does not exist in the public mind a strong and deep-seated belief and confidence in the intrinsic value and real necessity of honestly administered life insurance is not

for a moment admissible. That the people are not satisfied with present developments and conditions is equally certain. These facts seem conclusively proven by the increasing popularity of what are termed "prudential," "industrial," "mutual benefit," "mutual relief," "coöperative," and other plans of insurance, some of the latter having "no scientific basis or financial stability." They are also confirmed by the constant tendency of legislation for a better security of corporate pledges and acquired rights, and particularly by the growing demand for an equitable "surrender value," or proper equivalent for money invested, and for a wider recognition of some system akin, at least, to the non-forfeiture plan of Massachusetts.

These various, and in many respects widely conflicting, desires and opinions, originate in great measure from unwillingness to submit to what is so apt to be regarded as extortion and extravagance. And yet many Companies, with their present machinery and detail of operation, can scarcely transact business at cheaper rates or less expense. It would seem, however, that, with past experience and intelligent judgment, the managers of this business might adopt a mean standard of prudential administration, which would insure satisfactory and successful results.

On the other hand, it ought to be no surprise that many life insurance schemes inaugurated in the past as mere speculative projects in the interest of grasping stockholders should have been regarded as a fraud and a crime, especially when immense losses were entailed upon their dupes, and cherished hopes of future benefit swept away by ill-advised and dishonest management. It is thus the abuse of a great and noble beneficence has catered to the greed of a sordid and unprincipled charlatanry. But there are honest and wellmanaged Companies for all that, - Companies which scorn deception, honor truth, practise reform, and are jealous of their integrity. Such Companies are the protectors of policyholders, and of their widows and orphans. In their fruits they have honorable recognition. Between them and their patrons the comities of business courtesy and concession find welcome observance; and mere minor and technical points relating to contract obligations are mutually and equitably adjusted. Such a policy, carried out with earnest purpose, will accomplish wonders in the renewal of confidence and the revival of business.

#### ANNUAL STATEMENTS.

It is not intended by any comments under this caption to criticise or call in question the financial exhibit of any Company whose annual statement appears in the present Report. It is not believed that any such Company or its managers would for a moment sanction a misstatement, nor in any manner mislead those who place confidence in their integrity. It is simply desired to invite renewed attention to the necessary observance of commercial honor and duty, in the presentation of monetary intelligence and insurance data especially affecting the peace and prosperity of millions of trusting dependents.

The importance and value of a complete, intelligent, and truthful exhibit of finance in every department of business enterprise, cannot be over-estimated. For public information and scrutiny, common honesty and fair dealing demand nothing less. For the assurance and protection of confiding patrons, equity and duty imperatively require equal concession. No business man or firm or corporation, hoping for honorable position and successful result, can fail to realize the growing tendency of the times for honest information, for the teachings of practical experience, for improved methods of administration, and for the most perfect integrity and economy in financial management. All this is eminently right; for it looks directly to the removal of doubt and distrust, and to the restoration of confidence and faith in the solvent and secure.

A false presentation, whether in sworn statement, in specious advertisement, or in other cunningly devised and pretentious declaration, official or unofficial, will sooner or later recoil on its author or promulgator. In such practice disaster is the rule; and both the guilty and the innocent are sure to suffer, the latter too often in far greater ratio than the former. In the business of insurance, these results, both at home and abroad, in this century and in the last, have sometimes developed startling enormity. Whatever sins of omission or of commission may be charged to any supposed failure of government supervision and direction, it is certain that the scandals and frauds of the insurance world are more attributable to defective and ill-considered legislation, and to the facilities thus directly or indirectly afforded to plotting

speculators and unscrupulous rogues, whose heartless robbery of the widow and orphan confirm them as the blackest types of total depravity. That through technical construction and covert scheming great criminals so easily escape their deserts, does not particularly strengthen belief in the infallibility of human judgment and justice.

While deprecating unwise and adverse legislation, and desiring to relieve, as far as possible, all unnecessary burdens and embarrassments, it is hoped and believed that the Companies reporting to this Department will recognize and appreciate its wish to coöperate in all proper measures looking to the best interests of the insurer and the insured. In an intelligent, efficient, and equitable enforcement of such a régime, both Companies and their policy-holders are equally concerned. In the prosperity of the former are vested the hopes of the latter. Hence no well-managed and honorable Company need shrink from the light.

With the many systems of book-keeping in use, and the varied details appertaining to the business of different Companies, it is, perhaps, too much to expect perfect uniformity of statement, though great progress has been attained in that direction in recent years. There are still some deficiencies. among them the balance-sheet element, which is important as showing proper connection and disposal of financial resources. For the purpose of uniformity in our own Report, we have adjusted these balances in accordance with our own plan, but without injury to any Company. In a few instances the return of policy data, which forms a part of the statement, has been greatly delayed, - in one case till near the close of May. No exception should be taken, if promptness is hereafter required. With the observance of official duty and obligation so uniformly existing between Companies and the Department, and which we are gratified to acknowledge, there will be no interruption of mutual courtesy and aid in promoting the successful administration of insurance interests.

#### COMPARATIVE RATIOS.

The use of these factors in comparing and determining the conditions and relations of business and finance affords an accurate and trustworthy test, if equitably computed, affecting directly or indirectly present solvency and future per-

manency. Based upon a careful and critical investigation into the affairs of an insurance or other corporate organization, their exhibit possesses a value paramount to any general or ordinary showing.

In connection with life insurance, especially in its present aspect, both the Legislature and the public expect and demand critical and searching examination, in order to determine its actual condition and working. In response to this demand, we submit the tabulations cited in the following paragraphs, with such comments and explanations as seem pertinent to exhibits showing the consecutive history and tendency of the business for various terms of years. Their aggregation of results is not only creditable to the Companies represented, but should be gratifying and encouraging to their patrons.

## TABLE A. — INCOME, EXPENDITURES, ASSETS, ETC.

In this Table are aggregated the monetary transactions of the several Companies for 1878. It will be observed that those represented hold nearly four hundred millions of admitted assets, against less than three hundred and fifty-five millions of liabilities. During the year they have added upwards of eight and a half millions to the former, against nearly six millions to the latter. In this result almost three millions have been added to their surplus; and their ratio of assets to liabilities has been advanced to 111.70 in 1878, against 111.10 in 1877; while twenty-nine of these Companies have advanced from 108.52 since 1873.

## TABLE B.—RATIO OF NET ASSETS TO PREMIUM RESERVE.

This Table is not reproduced as a test of solvency, but only as a comparative exhibit of net assets or actual premium reserve, aggregating now nearly three hundred eighty-five and a half millions and computed premium reserve, or policy liability amounting to almost three hundred and forty-five millions. The ratio of the former to the latter is 111.81 against 111.10 in 1877, differing only in about the same relative proportion from that of gross assets to gross liabilities, the surplus varying in either only three-fourths of a million dollars in 1878.

The following compilation will be of interest, as showing in this connection the comparative aggregate status of twentynine of the Companies, whose business in Massachusetts has been continuous for ten years:—

Actual to Computed Premium Reserve.

	Y	EAR.		Net Assets.	Computed Premium Reserve.	Ratio.
1868				\$139,558,188	\$117,831,769	117.89
1873				290,108,717	266,576,427	108.83
1878				385,298,457	344,751,700	111.81

These comparisons are not cited as a tribute to the mistaken theory that a large and increasing surplus of reserve is essential or even desirable for the safety or advantage of a Life Insurance Company, provided its statutory accumulation keeps pace under all circumstances with the growth of policy liability. True, a decreasing ratio of net assets to computed premium reserve may become a matter of serious importance when approaching or passing the line of impairment; but this contingency is fully covered in other relations.

The compounding of a Company's premium reserve at such appreciable rate of interest as will always meet the actual assumptions on which premiums are calculated, is an element of primary and vital importance; but the claim that a high ratio of assets to liabilities is in all cases evidence of superior strength and soundness is simply fallacious. There may be, and indeed there are, good reasons why young Companies should retain large percentages of reserve in order to provide for exceptional and other demands upon their resources incident to their earlier experience; but it is not necessary that older and stronger Companies should hold great percentages of surplus merely for accumulation and prestige.

Some insurance theorists and even experts may deem the proposition radical and unsafe, yet we are bold to affirm that policy-holders are clearly entitled to have all excess of surplus beyond an ample reserve *margin* equitably apportioned among them, or to receive in some form their proper share of

benefit therefrom. From such reasonable concession no Company could suffer or become impaired under any emergency likely to occur, while policy-holders would secure manifest rights, and the business of insurance gain popularity and strength.

# TABLE C.—RATIO OF PREMIUM NOTES, ETC.

The ratio of premium notes and loans, to computed premium reserve, as shown in this table for a series of years, indicates a continued approach by most of the Companies to a cash basis. This class of assets held by twenty-four of the Companies at the close of the year aggregated nearly twenty-seven millions, the ratio for 1878 being 7.82, which is a reduction of more than fifty per cent during the last five years. In view of existing financial embarrassments, an extension of the credit system might have been anticipated; but the opposite result is at least a favorable omen.

## TABLE D. - RATIO OF INVESTMENTS TO GROSS ASSETS.

This Table is retained because of its classification of investments, and their ratio to gross assets. In both of these particulars, it is instructive and useful. It appears from the tabulation that premium notes, uncollected and deferred premiums, and interest accrued and unpaid have been materially reduced in amount. The same is true of loans on mortgages and collaterals, while the real estate, stocks, bonds, etc., owned by the Companies, have increased from 33.12 in 1877 to 38.35 in 1878. The general character of the assets now held by the Companies named in the Table is indicated by the fact that nearly three hundred and forty-two millions, or more than five-sixths, are invested in real estate, stocks, bonds, mortgages, and other first-class securities, at present market value.

# TABLE E. — POLICIES ISSUED, TERMINATED, GAINED, ETC.

This is a summarized statement of the year's business, showing new, terminated, and outstanding risks with net gain or loss thereon. Only one Company, the Provident Life and Trust, shows a gain in amount insured, and that for less than \$300,000, while six report a gain in the number of policies issued, and all but one a loss in amount insured,

though the loss is materially less than in 1877. The net loss in number of policies is 18.133, and in amount of risk \$68,240,195, or four and a half per cent of the whole amount insured.

At the close of 1878 all the Companies doing business in Massachusetts were carrying \$1,444,339,557 of insurance against \$1,897,184,226 at the close of 1874; or, in another view, twenty-nine that were authorized in the State in 1874 were carrying \$141,222,122 in 1878 against \$1,630,119,432 in the former year.

The heavy decrease in the volume of new business during the last ten years is fairly shown in the experience of those last referred to, their risks written in 1868 amounting to \$345,777,689; in 1873, to \$339,653,649; and in 1878, to \$143,987,005.

#### TABLE F. - STATISTICS OF MORTALITY.

The claims by death in 1878, with ratios for five years, are shown in this tabulation. The number of claims during the year was 7,321, amounting to upwards of nineteen and a half millions in thirty-two Companies, ranging by Companies from \$6,000 to more than \$3,000,000. The ratio of death claims in 1878 to mean number of policies was 1.21, and to mean amount insured, 1.32 against 1.24 in 1877. The average ratio to mean amount insured for the five years from 1869 to 1873 inclusive was 1.09, and for the five years from 1874 to 1878 inclusive, 1.26.

These losses are by no means excessive in their average, nor apparently beyond the ratio of actuarial expectation, although in their detail some may or may not be so, that being a question largely contingent upon the age of policies at maturity, and upon careful and judicious selection. So vital, however, are the present and prospective interests involved in the mortality experience of every Company, that none can afford to disregard the underlying principle of insurance on human lives, which, harmonizing with natural laws scientifically determined and applied, keeps a Company's actual losses within the limits of its premium accumulation, and guarantees the fulfilment of its obligations, in spite of increasing mortality consequent on the advancing age of its members. Next to the best selection of risks, the accumulation of reserve should

keep pace with the natural increase of mortality. With honest management, and a proper observance of these essential conditions, safety will be assured, and no induction of impaired vitality will be permitted to jeopardize future hopes and prospects, either under the temptation of experiment or temporary success.

#### TABLE G.—RATIO OF EXPENSES TO MEAN AMOUNT IN-SURED.

In his first Report, published in 1875, the late Commissioner, Mr. Rhodes, who then introduced this form of exhibit, was right in saying, that, in consequence of a lack of uniformity in keeping income accounts, ratios of expense to income do not in all cases fairly represent the relative cost of management; but, assuming uniformity in the method of reporting outstanding insurance, this Table he believed to be the fairest presentation of comparative ratios of expense. Accepting this view, we note with pleasure a continued reduction in the average expense ratio. The mean amount of insurance carried in 1878 by the Companies named was \$1,478,457,257, and the expenses amounted to \$9,313,699; the ratio being .63,—a reduction of more than thirty-three per cent from 1869.

As an item of additional interest in this connection, it may be stated that the mean amount of new business written by such of these Companies (29), as were in Massachusetts at the beginning of the last decade, was \$328,704,237 in 1868 \$313,843,743 in 1873, and \$137,484,549 in 1878.

## TABLE H.—MASSACHUSETTS BUSINESS.

The new business in this State shows a slight gain in the number of policies issued during the year, but a comparatively small decrease in the amount insured. The following statistics of Massachusetts business for five years ending with 1878 will be of interest at least to local readers:—

	Y	EAR.			New Business. Amount insured.	Old and New Business Premiums collected.
1874					\$18,428,298	\$7,118,904
1875					18,260,266	6,676,969
1876				.	12,841,144	6,262,413
1877				.	10,801,184	4,377,918
1878				.	8,999,996	3,699,547

#### CASUALTY AND ACCIDENT INSURANCE.

Sixteen different Companies, all but one chartered in other States, have at different times represented this branch of insurance in Massachusetts. Of these, only six now remain; one of them, the Travelers' of Hartford, standing as the pioneer of the business, which was introduced in this country in 1864. The Travelers', into which the Railway Passengers', also of Hartford, was merged during the last year, insures against accidents to person only, - a business entirely distinct from that of life insurance transacted by the same Company. Of the others, two, the Metropolitan of New York and the United States of Philadelphia, write only plate-glass insurance: two, the Hartford Steam-Boiler and the Mutual Boiler, - the latter a Massachusetts Company incorporated in 1877, - insure only steam-boiler risks; and the other, the Knickerbocker Casualty, of New York, transacts all three classes of insurance.

Under the provisions of chapter one hundred and thirty of the acts of the present year, Companies from other States and countries transacting more than one branch of insurance will in future be restricted to one only in this Commonwealth, exception being made in the case of those writing marine insurance in connection with fire, and accident insurance in connection with life. Such Companies hereafter applying for admission must elect which class they will choose. The only Company now affected by this legislation is the Knickerbocker Casualty, which has elected to continue only the business of accident insurance in Massachusetts after July 1, 1879.

Respectfully submitted.

JULIUS L. CLARKE,

Insurance Commissioner.



# STATISTICAL TABULATIONS.

Table A.—Summary of the Income, Expenditures, Assets, Liabilities, and Balances of the Several Companies, DECEMBER 31, 1878.

gards Policy-holders Dec. 31, as re-244,689 742,089 \$334,419 418,180 2,049,338 \$2,799,416 385,954 \$4,174,669 275,491 3,656,241 gards Surplus Policyas reholders Dec. 31, 231,405 1,896,298 \$4,043,296 \$3,343,122 3,330,067 \$283,471 482,017 774,719375,386 285,291 gards Surplus 1878. Ratio of Assets to Lia-109.39 119.12 115.43 109.19108.12 115.15127.19 107.43114.54bilities. Ī Gross Liabilities. \$3,018,730 5,930,842 \$26,681,775 \$21,663,774 44,789,675 2,517,263 13,050,428 1,963,496 201,016 1,049,197\$3,302,201 2,748,668 975,735 \$25,006,896 48,119,742 \$30,725,071 1,334,488 6,412,859 14,946,726 2,338,882 Gross Assets. 538,372 \$3,496,239 8,267,326 \$517,650 2,724,719 \$5,199,729 261,598 Expenditures. 112,0971,037,035 269,856 Gross \$4,330,129 \$5,285,146 9,420,424 516,187 179,446 1,131,400 Gross Income. \$569,471 2,500,111267,639 388,531 \$525,500 \$750,000 250,000 antee Capital. 500,000 Cash Guar-\$25,500 1 ı COS. OF OTHER STATES. MASSACHUSETTS COS. Massachusetts Hospital NAME OF COMPANY. Massachusetts Mutual New England Mutual Connecticut General Connecticut Mutual John Hancock State Mutual Totals Berkshire Ætna

65,700	3,632,348	542,274	325,114	894,845	4,122	1,362,438	202,767	5,344,224	3,499,304	647,254	414,433	3,977,997	2,625,826	850,658	205,999
58,722	4,304,114	572,320	294,563	989,124	21,905	1,271,645	240,486	5,984,125	3,717,054	651,377	437,735	4,468,616	2,845,224	957,227	256,720
102.19	114.02	107.43	142.90	125.93	103.29	114.55	113.04	107.40	111.94	142.29	112.56	113.89	118.88	116.93	102.43
2,677,564	30,711,562	7,696,292	686,628	3,814,646	665,484	8,740,998	1,844,496	80,849,216	31,163,571	1,540,236	3,486,221	32,175,308	15,064,813	5,653,853	10,537,618
2,736,286	35,015,676	8,268,612	981,190	4,803,770	082,386	10,012,643	2,084,982	86,833,341	34,853,625	2,191,613	3,923,956	36,643,924	17,910,037	6,611,080	10,794,338
744,545	6,131,013	1,390,442	89,259	726,098	215,011	1,529,341	613,457	16,026,729	5,778,678	238,824	762,090	5,840,866	3,528,932	1,166,536	2,133,024
511,696	8,217,943	1,711,324	128,389	786,868	207,150	1,645,946	659,735	17,845,128	6,063,241	335,893	785,906	7,647,887	3,317,445	1,486,354	1,977,941
300,000	100,000	200,000	256,800	125,000	200,000	100,000	200,000	ı	1	50,000	1,000,000	ı	ı	1	100,000
•	•	•	ty,	•	•	•	•	•	•	•	- •	•	•	•	•
=-			Ann					•	•	ıt.	S.		tual		
Continental .	Equitable .	Germania .	Hartford Life and Ann'ty,	Home	Homæopathic.	Manhattan .	Metropolitan .	Mutual	Mutual Benefit	National, Vermont.	National of the U.S.	New York .	Northwestern Mutual	Penn Mutual .	Phœnix Mutual

D

Table A. — Summary of the Income, etc. — Concluded.

NAME OF COMPANY.	Cash Guar- antee Capital.	Gross Income.	Gross Expenditures.	Gross Assets.	Gross Liabilities.	Ratio of Assets to Liabilities.	Surplus as regards Policy-holders Dec. 31, 1878.	Surplus as regards Policy-holders Dec.
Provident Life and Trust,	\$500,000	\$940,101	\$641,539	\$4,325,603	\$3,537,633	\$122.28	\$787,970	\$779,674
Provident Savings	125,000	45,325	44,117	120,231	39,808	302.03	80,423	77,287
Travelers'	1	662,517	339,250	4,595,038*	3,332,219*	139.90	1,262,819	1,238,991
Union Mutual	1	1,736,002	2,333,805	7,046,475	6,928,077	101.70	118,398	37,352
United States.	250,000	978,663	920,238	4,850,789	4,362,819	111.19	487,970	389,531
Vermont	100,000	39,927	27,343	206,353	105,274	198.08	101,079	102,150
Washington	125,000	1,245,322	1,064,611	5,487,809	4,896,219	112.28	591,590	612,307
Totals of other States.	\$4,731,800	\$72,994,895	\$64,310,911	\$365,445,883	\$327,986,201	111.42	\$37,459,682	\$34,563,735
Grand totals	\$5,257,300	\$78,280,041	\$69,510,640	\$396,170,954	\$354,667,976	111.70	\$41,502,978	\$38,738,404

\* Including both Life and Accident Departments.

Table B. — Ratio of Net Assets to Computed Premium Reserve December 31, 1878.

ALA TRIBOTO ELO CIDADA	Net Assets or Ac-	Net Assets or Ac- Net present value of Policies or	Ratio in				Corresi	Corresponding Ratios.	ATIOS.			
NAME OF COMPANY.	Reserve.	Computed Pre-	1878.	1877.	1876.	1875.	1874.	1873.	1872.	1871.	1870.	1869.
MASSACHUSETTS COS.												
Berkshire	\$3,219,749	\$2,936,278		111.50	111.29	109.75 111.50 111.29 110.92 110.27 107.83	110.27	107.83		105.33   104.75   106.18   102.82	106.18	102.82
John Hancock.	2,695,895	2,464,480 109.49 109.73 109.51 106.06 100.74 101.79	109.49	109.73	109.51	106.06	100.74	101.79	107.82	107.82 110.74	114.07 111.51	111.51
Massachusetts Mutual .	6,210,883	5,728,866	108.41	107.40	112.33	108.41 107.40 112.33 110.89 110.16 109.27 109.58 108.83 107.48 106.08	110.16	109.27	109.58	108.83	107.48	106.08
New England Mutual .	14,574,201	12,677,903		116.32	113.45	114.96 116.32 113.45 112.29		111.47 112.67		112.07 113.88	113.09 114.48	114.48
State Mutual	2,305,863	1,930,477		121.17	118.26	119.45 121.17 118.26 114.94 117.60 116.81 115.10 114.99 111.48 115.39	117.60	116.81	115.10	114.99	111.48	115.39
Totals	\$29,006,591	\$25,738,014	112.70 113 48	113 48	112.90	111.38	110.28	110.14	110.54	110.54 111.66	111.33	111.59
COS. OF OTHER STATES.					-							
Ætna	\$24,394,449	\$21,051,327	115.88	113.55	112.25	$113.55 \  \ 112.25 \  \ 110.44 \  \ 109.18 \  \ 106.02 \  \ 105.05 \  \ 110.44 \  \ 112.54 \  \ 117.98$	109.18	106.02	105.05	110.44	112.54	117.98
Connecticut General .	1,284,776	999,485	128.54	127.51	124.19	128.54 127.51 124.19 129.09 129.23	129.23	130.76	134.31 131.50	131.50	155.26	179.34
Connecticut Mutual .	46,476,398	43,146,331 107.72 108.63 109.81 110.20 110.79 112.27 117.26 122.20 139.18 144.43	107.72	108.63	109.81	110.20	110.79	112.27	117.26	122.20	139.18	144.43
Continental	2,704,120	2,645,398	102.22	102.27	103.41	102.22 102.27 103.41 106.95 107.31		101.59		110.94   117.01   133.95   133.38	133.95	133.38

Table B. — Ratio of Net Assets, etc. — Concluded.

													٠, ٧
VANTE OF COMPANY	Net Assets or Ac-	Net Assets or Ac- Net present value of Policies or	Ratio in				CORRESI	CORRESPONDING RATIOS	ATIOS.				111
want of contant.	Reserve.	Computed Premium Reserve.	1878.	1877.	1876.	1875.	1874.	1873.	1872.	1871.	1870.	1869.	
Equitable	\$34,217,730	\$29,913,616 114.39 112.67 109.29 108.52 103.10 105.29 103.37 104.62 103.30 102.22	114.39	112.67	109.29	108.52	103.10	105.29	103.37	104.62	103.30	102.22	
Germania	8,099,072	7,526,752	107.60	107.38	107.60 107.38 108.65 106.09 105.11 104.15 106.10 108.43 109.95 109.23	106.09	105.11	104.15	106.10	108.43	109.95	109.23	
Hartford Life and Ann'ty,	965,224	670,662   143.92   151.77   155.37   153.53   148.21   136.11   146.06   173.99   212.13   276.93	143.92	151.77	155.37	153.53	148.21	136.11	146.06	173.99	212.13	276.93	RE
Home	4,763,359	3,774,235	126.21	123.16	126.21 123.16 116.23 113.92 111.32 109.53 109.84 110.79 107.71 103.86	113.92	111.32	109.53	109.84	110.79	107.71	103.86	PU.
Homeopathic	645,388	623,486 103.51 100.63 109.01 110.73 110.03 109.05 110.41 113.61 123.43 152.46	103.51	100.63	100.001	110.73	110.03	109.05	110.41	113.61	123.43	152.46	KI
Manhattan	9,592,589	8,320,944 115.28 116.35 115.54 116.91 117.83 117.29 115.53 117.19 119.03 119.96	115.28	116.35	115.54	116.91	117.83	117.29	115.53	117.19	119.03	119.96	OI
Metropolitan	1,911,016	1,670,530 114.40 111.79 103.61 105.67 108.48 108.55 109.43 107.76 105.35 103.84	114.40	111.79	103.61	105.67	108.48	108.55	109.43	107.76	105.35	103.84	, т
Mutual	85,787,070	79,802,945 107.50 106.80 106.66 106.26 105.09 104.34 105.54 108.10 106.86 104.81	107.50	106.80	106.66	106.26	105.09	104.34	105.54	108.10	106.86	104.81	HE
Mutual Benefit	33,937,788	30,220,734	112.30	111.63	112.30 111.63 111.48 109.41 114.44 108.54 108.11 110.83 110.10 118.11	109.41	114.44	108.54	108.11	110.83	110.10	118.11	
National, Vermont	2,041,403	1,390,026	146.86	148.06	146.86         148.06         150.37         144.93         145.90         146 72         145.99         146.96         144.80         146.26	144.93	145.90	146 72	145.99	146.96	144.80	146.26	
National of the U.S.	3,746,457	3,308,722 113.33 112.26 117.35 120.21 120.79 121.54 129 49 140.28 151.20	113.33	112.26	117.35	120.21	120.79	121.54	129 49	140.28	151.20	193.18	
New York	36,028,856	31,560,240	114.16	113.12	114.16 113.12 113.73 113.52 110.08 107.76 106.19 106.30 104.00 109.01	113.52	110.08	107.76	106.19	106.30	104.00	109.01	
Northwestern Mutual .	17,565,813	$\left \begin{array}{c cccccccccccccccccccccccccccccccccc$	119.33	117.25	116.98	116.97	115.09	113.84	113.28	110.79	107.68	105.49	

117.17	130.75	147.29	ı	187.80	116.82	120.97	1	104.34	-	1
111.68	124.06	154.19	1	173.04	100.50 101.31 115.96 115.52 111.85 109.90 110.36 113.62	119.81 118.75 120.65	. 1	107.93	1	1
123.22	115.98	151.41	ı	144.87 147.02 150.30 148.90 146.63 147.72 159.56	110.36	118.75	ı	108.51	1	1
110.66	101.34 107.25	139.80	ı	147.72	109.90	119.81	1	107.40 107.18	1	1
114.78		131.44 131.61 134.60 139.80	ı	146.63	111.85	116.79	1	107.40	1	1
116.01	102.54 102.00 101.35 100.75 102.57	131.61	1	148.90	115.52	113.57	284.53	109.96	1	i
117.81	100.75	131.44	1	150.30	115.96	112.39	249.26	110.28	1	1
116.88	101.35	125.03 127.52	346.29	147.02	101.31	113.12	221.18	113.04 111.55	1	1
116.21	102.00	125.03	354.96 346.29	144.87	100.50	109.07	212.19	113.04	110.97	111.10
117.47		122.83	350.51	142.57	101.80	111.41	197.88	112.41	111.74	111.81
5,477,888   117.47   116.21   116.88   117.81   116.01   114.78   110.66   123.22	10,131,296	3,451,011	32,105	2,966,393	6,597,726	4,274,859	103,274	4,768,491	\$319,149,065	\$344,887,079
6,435,115	10,388,016	4,238,981	112,528	4,229,212	6,716,124	4,762,829	204,353	5,360,081	\$356,608,747	\$385,615,338
		Trust,								
Penn Mutual .	Phenix Mutual	Provident Life and T	Provident Savings .	Travelers' .	Union Mutual.	United States.	Vermont	Washington .	Totals .	Grand totals

TABLE C. - RATIO OF PREMIUM NOTES AND LOANS TO COMPUTED PREMIUM RESERVE DECEMBER 31, 1878.

NAME OF COMPANY	Premium Notes	Ratio to Reserve		Corresp	onding I	RATIOS.	
NAME OF COMPANY.	and Loans.	in 1878.	1877.	1876.	1875.	1874.	1873.
Massachusetts Companies.							
Berkshire	\$193,574	6.59	6.45	6.79	7.48	7 90	8.79
John Hancock .	258,545	10.51	12.06	13.53	14.69	15.17	19.50
Mass. Mutual .	742,727	12.96	14.34	16.14	18.54	20.24	22.33
New Eng. Mut'l.	1,487,703	11.73	12.97	14.58	16.78	18 47	20.72
State Mutual .	18,364	.95	1.15	1.32	1.54	3.95	3 34
Totals	\$2,700,913	10.49	11.59	13.02	16.02	16.39	18.55
Companies of other States.							
Ætna	\$3,005,848	14.28	16.06	18.64	21.95	25.70	30.35
Connecticut Gen'l,	126,601	12.67	13.64	14.24	15.28	16.66	19.41
Connecticut Mut'l,	4,720,535	10.94	13.23	15.40	17.49	20.12	24.79
Continental .	896,563	33.89	33.86	34.37	37.20	41.75	45 29
Equitable	-	<u>-</u>	-	- }	-	-	_
Germania	-	_	-	-	-	-	-
Hartford L. & A.	-	_	-	-	-	- )	_
Home	883,449	23.40	24.86	26.67	28.11	29.16	30.49
Homœopathic .	-	-	_	-	-	_	-
Manhattan	1,706,452	20.51	22.07	24.02	26.67	29.04	31.68
Metropolitan .	309,330	18.52	18.11	18.16	20.52	27.32	25.63
Mutual	-	-	-	-	-	-	-
Mutual Benefit .	4,803,621	15.90	17.66	19.45	21.04	26.77	29.01
Nat'l, Vermont .	25,111	1.81	1.94	2.17	2.57	3.38	3.96
Nat'l of the U.S.	35,922	1.09	1.45	1.61	2.00	2.38	2.77

Table C. — Ratio of Premium Notes, etc. — Concluded.

NAME OF COMPANY.	Premium Notes	Ratio to Reserve		Corresi	PONDING	RATIOS.	
NAME OF COMPANI.	and Loans.	in 1878.	1877.	1876.	1875.	1874.	1873.
New York	\$621,985	1.97	2.29	2.72	3.34	3.75	4.37
Northwest'n Mut'l,	2,602,923	17 68	21.43	25.22	28.74	32.14	35.79
Penn Mutual .	693,493	12.66	13.54	14.67	15.66	16,64	17.29
Phœnix Mutual .	2,366,121	23.36	25.65	29.01	33.77	38.21	42.66
Provident L. & T.	79,537	2.30	2.85	3.51	4.43	5 58	6.72
Provident Savings,	859	2.68	3.04	1.00	-	-	-
Travelers'	-	-	-	-	-	_	-
Union Mutual .	1,272,918	19.29	20 14	24.34	28.41	30.77	33.79
United States .	126,639	2.96	3.18	3.78	4.49	5.43	6.66
Vermont	6,103	5.91	7.01	10.47	9.60	11.87	-
Washington .	-	_	-	-	-	-	-
Totals .	\$24,284,013	7.61	_	-	-	_	-
Grand Totals,	\$26,984,926	7.82	-	-		-	-

Table D. -- Ratio of Real Estate and other Investments to Gross Assets.

		-				-							1
NAME OF COMPANY.	Gross Assets.	Real Estate, Stocks, Bonds, etc., owned.	tocks,	Loaned on Mortgages and Collaterals.	rtgages rals.	Premium Notes.	otes.	Uncollected and Deferred Premiums.	nd De-	Cash Items.	.s	Interest Accrued and Unpaid.	rued id.
	•	Amount.	Per ct.	Amount.	Per ct.	Amount.	Per ct.	Amount.	Per ct.	Amount.	Per ct.	Amount.	Per ct.
MASS COMPANIES.										•			
Berkshire	\$3,302,201	\$1,234,006	37.37	\$1,724,415	52.23	\$193,574	5.86	\$47,132	1.43	\$40,735	1.23	\$62,339	1.89
John Hancock.	2,748,668	1,048,869	38.16	1,280,772	46.60	258,545	9.40	40,575	1.48	71,213	2.59	48,694	1.77
Mass. Mutual	6,412,859	1,928,835	30.08	3,306,760	51.57	742,727	11.58	117,204	1.83	105,035	1.65	211,398	3.29
New England Mut.	14,946,726	10,236,385	68.49	2,403,600	16.08	1,487,703	9.95	370,623	2.48	239,790	1.54	217,625	1.46
State Mutual	2,338,882	1,970,181	84.23	222,380	9.51	18,364	67.	1	1	115,957	4.96	12,000	.51
Total	\$29,749,336	\$16,418,276	55.19	\$8,937,927	30.00	\$2,700,913	80.6	\$575,534	1.93	\$564,630	1.90	\$552,056	1.90
COS. OF OTHER STATES.													
Ætna	\$25,006,896	\$8,021,953	32.08	\$11,207,057	44.82	\$3,005,848	12.02	\$223,132	.89	\$1,720,405	6.88	\$828,501	3,31
Connectiont Gen'l .	1,334,488	536,939	40.23	597,224	44.77	126,601	9.49	20,000	1.49	26,735	2.00	26,989	2.03
Connecticut Mutual,	48,119,742	13,940,823	28.98	26,414,437	54.89	4,720,535	18.6	37,928	80.	1,237,969	2.57	1,768,350	3.67
Continental	2,736,286	467,177	17.07	963,416	35.21	896,563	32.77	68,112	2.49	121,169	4.43	219,849	8.03
Equitable	35,015,676	18,805,448	53.71	13,365,585	38.18	1	ı	523,551	1.49	1,846,604	5.27	474,488	1.35
Germania.	8,268,612	3,418,545   41.35	41.35	4,439,125   53.68	53.68	1	1	222,888	2.70	112,306	1.36	75,748	.91

### INSURANCE COMMISSIONER. xxxiii

Hartford L. and A	981,190	293,649	29.93	636,242	64.84	1	1	21,024	2.14	5,176	.53	25,099	2.56
Home	4,803,770	2,257,517	47.00	1,519,766	31.64	883,449	18.39	77,313	1.61	31,773	99.	33,952	.70
Homæopathic	982,789	324,231	47.17	329,044	47.86	1	1	10,101	2.78	9,355	1.36	5,654	.83
Manhattan	10,012,643	2,252,421	22.50	5,359,877	53.53	1,706,452	17.04	120,875	1.21	396,611	3.96	176,407	1.76
Metropolitan	2,084,982	796,573	38.21	753,707	36.15	309,330	14.83	183,747	8.81	22,909	1.10	18,716	.90
Mutual	86,833,341	24,154,922	27.82	57,368,332	66.07	1	ı	723,817	88.	3,100,516	3.57	1,485,754	1,71
Mutual Benefit .	34,853,625	18,825,146	54.02	9,853,332	28.27	4,803,624	13.78	149,585	.43	474,830	1.36	747,108	2.14
National Vermont .	2,191,613	1,196,590	54.61	821,390	37.47	25,111	1.15	15,144	69.	09,586	3.17	63,792	2.91
National of U.S.	3,923,956	1,500,427	38.24	2,056,311	52.39	35,922	.92	63,123	1.61	188,150	4.80	80,023	2.04
New York	36,643,924	19,997,377	54.58	14,364,158	39.19	621,985	1.69	421,339	1.15	932,839	2.55	306,226	.84
Northwestern Mut'l,	17,910,037	2,401,907	13.41	11,496,677	64.21	2,602,923	14.53	194,217	1.08	583,210	3.25	631,103	3.52
Penn Mutual	6,611,080	2,845,560	43.05	2,672,976	40.43	693,493	10.49	98,895	1.49	198,997	3.01	101,159	1.53
Phœnix Mutual	10,794,338	1,276,792	11.83	6,597,010	61.11	2,366,121	21.92	47,049	.44	249,298	2.31	258,068	2.30
Provident L. and F.	4,325,603	2,525,072	58.37	1,503,439	34.75	79,537	1.84	141,140	3.27	39,584	:92	36,831	38.
Provident Savings .	120,231	102,751	85.48	10	ı	823	17.	14,097	11.73	2,514	2.08	1	1
Travelers'*	3,424,875	1,148,015	33.52	2,034,310	59.40	- 1	1	92,029	2.69	98,187	2.86	52,334	1,53
Union Mutual	7,046,475	2,492,063	35.37	2,883,110	40.92	1,272,918	18.06	98,438	1.40	57,247	.81	242,699	3.44
United States	4,850,789	2,215,052	45.67	2,165,566	44.64	126,639	2.61	111,900	2.31	160,695	3.31	70,937	1.46

\* The business of the Accident Department is not included in these amounts.

Table D. - Ratio of Real Estate and other Investments, etc. - Concluded.

					-	Contract of the last of the la	STREET, SQUARE, SALES	Commercial					
NAME OF COMPANY.	Gross Assets.	Real Estate, Stocks, Bonds, etc., owned.	tocks,	Loaned on Mortgages and Collaterals.	tgages als.	Premium Notes.	tes.	Uncollected and Deferred Premiums.	nd De-	Cash Items.	ø	Interest Accrued and Unpaid.	rued d.
		Amount, Per et.	Per ct.	Amount. Per ct.	Per ct.	Amount. Per ct. Amount. Per ct.	Per ct.	Amount.	Per ct.	Amount, Per ct.	Per ct.	Amount.	Per ct.
ermont	\$206,353	\$47,744 23.13	23.13	\$120,420 58 36	58 36	\$6,103 2.96	2.96	\$7,584	3.68	.\$21,974 10.65	10.65	\$2,528	1.22
Vashington	5,487,809	2,821,661 51.42	51.42	2,285,401 41.65	41.65	ı	1	108,908	1.99	224,549	4.08	47,290	-98•
Totals	\$364,275,720	\$364,275,720 \$134,666,355 36.97 \$181,807,922 49.91	36.97	\$181,807,922	49.91	\$24,284,013 6.67 \$3,804,936	79.9	\$3,804,936	1.04	1.04 \$11,932,889	3.28	3.28 \$7,779,605	2.13
Grand Totals .	\$394,025,056	\$394,025,056 \$151,084,631 38.35 \$190,745,849 48.41	38.35	\$190,745,849		\$26,984,926 6.85 \$4,380,470 1.11 \$12,497,519 3.17 \$8,331,661	6.85	\$4,380,470	1.11	\$12,497,519	3.17	\$8,331,661	2.11
			-										

Table E. -- Policies Issued, Terminated, and Gained in 1878, with Number and Amount of Policies in Force **DECEMBER 31.** 

NAME OF COMPANY	ı	ISSUED.	Ter	TERMINATED.	GAD	GAIN OR LOSS.	Police	Policies in Force.
	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount,
MASSACHUSETTS COMPANIES.								
Berkshire	1,025	\$2,072,090	1,126	\$2,608,583	—101	-\$536,493	5,253	\$11,116,576
John Hancock	1,544	3,022,425	2,172	4,413,044	-628	-1,390,619	6,762	12,904,660
Massachusetts Mutual	935	2,198,033	1,535	4,298,511	009—	-2,100,478	13,383	29,771,669
New England Mutual	1,542	4,545,643	2,294	6,593,731	-752	-2,048,088	19,202	56,154,379
State Mutual	555	614,300	343	773,040	-121	-158,740	4,732	10,502,465
Totals	5,268	\$12,452,491	7,470	\$18,686,909	-2,202	\$6,234,418	49,332	\$120,449,749
COMPANIES OF OTHER STATES.				-				
Ætna	4,763	\$6,923,524	3,919	\$10,074,532	+844	-\$3,151,008	56,542	\$79,568,066
Connecticut General	503	640,509	959	1,152,398	-123	-511,889	3,389	5,453,609
Connecticut Mutual	5,380	12,073,498	6,653	20,034,969	-1,273	-7,961,471	64,979	170,319,164
Continental	1,723	1,774,041	2,521	3,992,046	862—	-2,218,005	8,798	9,284,719

Table E.—Policies Issued, etc.—Concluded.

	I	Issued.	TER	TERMINATED.	GAD	GAIN OR LOSS.	Polici	Policies in Force.	. , 1
NAME OF COMPANY.	Number.	Amount.	Number.	Amount.	Number	Amount.	Number.	Amount.	
Equitable	6,115	\$21,440,213	6,481	\$24,524,273	-366	-\$3,084,060	46,383	\$157,737,356	
Germania	2,047	3,270,448	2,344	3,896,480	-297	-626,032	19,353	32,191,263	
Hartford Life and Annuity	235	327,722	349	620,246	-114	-292,524	2,232	2,986,273	10131
Home	674	1,030,263	1,241	2,522,007	-567	-1,491,744	7,858	15,308,663	. 01
Homæopathic	299	930,170	1,056	1,765,431	-399	-835,261	2,558	3,946,759	LI
Manhattan	122	2,507,067	1,533	4,562,271	-1,411	-2,055,204	11,620	34,263,345	Or
Metropolitan	984	1,175,521	2,918	3,809,179	-1,934	-2,633,658	10,016	13,903,156	TT
Mutual	8,870	21,846,098	8,595	25,560,094	+275	-3,713,996	91,828	290,774,315	TI.
Mutual Benefit	2,538	5,271,180	3,570	12,284,633	-1,032	-7,013,453	41,764	119,179,592	
National, Vermont	230	703,025	. 437	1,081,900	-207	-378,875	4,009	8,183,357	
National of United States	939	1,655,214	1,985	4,788,450	-1,046	3,133,236	8,665	16,205,751	
New York	5,082	15,949,986	5,685	18,619,728	009—	-2,669,742	45,005	125,232,145	
Northwestern Mutual	3,463	8,108,407	4,974	11,084,240	-1,511	2,975,833	33,255	61,441,014	

			1.1	NOU	J IV P	INC	111		NT INT	1001	Ů.
29,274,597	38,415,933	20,984,554	2,055,935	18,269,355	28,915,136	17,718,455	1,061,500	21,215,796	\$1,323,889,808	\$68,240,195 597,289 \$1,444,339,557	
10,731	23,842	6,874	905	11,130	15,775	9,917	589	9,947	547,957	597,289	
-174   -1,482,475	-5,483,033	+276,973	-95,439	-420,828	-5,466,682	-3,471,735	-4,500	-1,112,067	-\$62,005,777		
	-1,637	+81	+24	+122	-2,356	-1,163	+13	-282	-15,931	-18,133	
5,077,271	8,705,854	2,710,419	858,700	3,682,792	12,031,025	7,478,047	196,500	3,382,067	\$194,495,552	\$213,182,461	-
1,728	4,484	810	342	1,914	6,129	2,864	102	1,537	74,794	82,264	and the same of th
3,594,796	3,222,821	2,987,392	763,261	3,261,964	6,564,343	4,006,312	192,000	2,270,000	\$132,489,775	\$144,942,266	
1,554	2,847	891	366	2,036	3,773	1,701	115	1,255	58,863	64,131	
٠	•	٠	•	•	. •	•	•	•	•	•	
	•	•	•	•	•	•	:	•	•	•	
•				•	٠		•		•		
•	•	rust	٠	•	•	•	٠				
Penn Mutual	Phenix Mutual .	Provident Life and Trust	Provident Savings	Travelers'	Union Mutual .	United States .	Vermont	Washington	Totals	Grand Totals	

Table F. — Clains by Death during the Year 1878, and Ratios for Five Years of Losses to Mean Amount Insured.

		-isua 1	CLAIMS BY	CLAIMS BY DEATH IN 1878.	13	RATIOS OF	AMOUNT OF	Loss TO M	RAFIOS OF AMOUNT OF LOSS TO MEAN AMOUNT INSURED	I INSURED	1
NAME OF COMPANY.	1	Commenced	Number.	Amount.	Ratio to Mes log to Ted	1878.	1877.	1876.	1875.	1874.	Average for years give
Massachusetts Hospital .		1823	1	i	1		1	1	1	ı	ı
Mutual, New York	•	1843	952	\$3,044,937	1.04	1 04	1.03	1.08	1.13	1.01	1.06
New England Mutual.	•	1844	526	706,584	1.15	1.24	1.32	1.43	1.37	1.32	1.33
Mutual Benefit	•	1845	573	1,960,552	1.36	1.60	1.34	1.59	1.46	1.40	1.48
New York	•	1845	601	1,880,305	1.39	1.49	1.32	1.28	1.33	1.14	1 31
State Mutual	•	1845	29	132,470	1.23	1.25	.93	.79	1.10	1.03	1.02
Connecticut Mutual	•	1846	286	2,538,010	1.43	1.46	1.43	1.29	1.46	1.22	1.37
Penn Mutual	•	1847	164	512,447	1.52	1.71	1.20	1.33	1.21	1.04	1.30
Union Mutual	•	1849	222	481,729	1.31	1.52	1.55	1 53	1.09	1.01	1.34
Ætna		1850	602	1,149,675	1.06	1.42	1.39	1.43	1.37	1.42	1.41
Manhattan	•	1850	187	605,329	1.58	1.72	1.64	1.74	1.93	1.44	1.69

1850         126         239,490         1.20         1.23         1.37         1.21         1.40         1.56           1851         68         165,335         1.28         1.45         .53         1.47         1.39         1.11           1851         157         403,728         1.15         1.31         .97         1.00         1.30         1.01           1853         372         812,644         1.09         1.29         1.09         1.34         1.29         1.04           1858         372         812,644         1.09         1.29         1.09         1.34         1.12         1.04           1859         543         1,884,031         1.17         1.18         1.19         1.20         1.34         1.10           1860         325         537,801         1.67         1.66         1.73         1.50         1.50           1860         112         254,900         1.11         1.17         1.28         1.09         1.31         1.11           1864         67         93,997         7.3         .90         1.45         1.00         .93         .93           1864         92         178,976         .83	National, Vermont	1850	52	92,845	1.26	1.11	1.26	.80	1.00	1.18	1.07
68         165,335         1.28         1.445         .53         1.47         1.39           157         403,728         1.15         1.31         .97         1.00         1.30           291         660,255         1.18         1.60         1.60         1.49         1.38           372         812,644         1.09         1.29         1.09         1.34         1.12           543         1,884,031         1.17         1.18         1.19         1.20         1.34         1.12           325         537,801         1.67         1.66         1.73         1.31         1.50           98         203,390         1.20         1.27         1.24         1.09         1.11           57         118,211         .81         .87         1.05         .62         1.29           67         93,997         .73         .90         1.45         1.00         .93           92         178,976         .83         .97         .76         .93         .90           -*         -61         215,242         .89         1.44         .60         .111           -*         61         215,242         .89         1.03		1850	126	239,490	1.20	1.23	1.37	1.21	1.40	1.56	1.35
157         403,728         1.15         1.31         .97         1.00         1.30           291         660,255         1.18         1.60         1.60         1.49         1.38           372         812,644         1.09         1.29         1.09         1.34         1.12           543         1,881,031         1.17         1.18         1.19         1.20         1.34         1.12           325         537,801         1.67         1.66         1.73         1.34         1.50           98         203,390         1.20         1.27         1.24         1.09         1.11           112         254,900         1.11         1.17         1.28         1.07         1.20           67         93,997         .73         .90         1.45         1.05         .62         1.29           67         93,997         .73         .90         1.45         1.06         .93         .90           7         10         215,242         .89         1.14         .64         .60           10         14,471         .70         .46         1.12         1.18         .49		1851	89	. 165,335	1.28	1.45	.53	1.47	1.39	1.11	1.19
291         660,255         1.18         1.60         1.60         1.49         1.38           372         812,644         1.09         1.29         1.09         1.34         1.12           543         1,884,031         1.17         1.18         1.19         1.20         1.37           325         537,801         1.67         1.66         1.73         1.34         1.50           98         203,390         1.20         1.27         124         1.09         111           112         254,900         1.11         1.17         1.28         1.07         1.20           57         118,211         .81         .87         1.05         .62         1.29           67         93,997         .73         .90         1.45         1.00         .98           92         178,976         .83         .97         .76         .93         .90           - 61         215,242         .89         1.03         .91         .64         .60           - 61         14,471         .70         .46         1.12         1.18         .49		1851	157	403,728	1.15	1.31	76.	1.00	1.30	1.04	1.12
372         812,644         1.09         1.29         1.09         1.34         1.12           543         1,884,031         1.17         1.18         1.19         1.20         1.37           325         537,801         1.67         1.66         1.73         1.31         1.50           98         203,390         1.20         1.27         1.24         1.09         111           112         254,900         1.11         1.17         1.28         1.07         1.20           57         118,211         .81         .87         1.05         .62         1.29           67         93,997         .73         .90         1.45         1.00         .98           92         178,976         .83         .97         .76         .93         .90           -*         61         215,942         .89         1.14         .64         .60           -*         61         14,471         .70         .46         1.12         1.18         .49		1851	291	660,255	1.18	1.60	1.60	1.49	1.38	1.24	1.46
543         1,884,031         1.17         1.18         1.19         1.20         1.37           325         537,801         1.67         1.66         1.73         1.34         1.50           98         203,390         1.20         1.27         1.24         1.09         1.11           112         254,900         1.11         1.17         1.28         1.07         1.20           67         93,997         .73         .90         1.45         1.00         .98           92         178,976         .83         .97         .76         .93         .90           30         82,952         1.13         1.45         1.48         .80         1.11           -* 61         215,242         .89         1.03         .91         .64         .60           16         14,471         .70         .46         1.12         1.18         .49		1858	372	812,644	1.09	1.29	1.09	1.34	1.12	1.04	1.18
325         537,801         1.67         1.66         1.73         1.34         1.50           98         203,390         1.20         1.27         124         1.09         111           112         254,900         1.11         1.17         1.28         1.07         1.20           57         118,211         .81         .87         1.05         .62         1.20           67         93,997         .73         .90         1.45         1.00         .98           92         178,976         .83         .97         .76         .93         .90           39         82,952         1.13         1.45         1.48         .80         1.11           -61         215,942         .89         1.03         .91         .64         .60           16         14,471         .70         .46         1.12         1.18         .49		1859	543	1,884,031	1.17	1.18	1.19	1.20	1.37	1.00	1.19
98       203,390       1.20       1.27       124       1.09       111         112       254,900       1.11       1.17       1.28       1.07       1.20         57       118,211       .81       .87       1.05       .62       129         67       93,997       .73       .90       1.45       1.00       .98         92       178,976       .83       .97       .76       .93       .90         30       82,952       1.13       1.45       1.48       .80       1.11         - 61       215,242       .89       1.03       .91       .64       .60         16       14,471       .70       .46       1.12       1.18       .49		1860	325	537,801	1.67	1.66	1.73	1.34	1.50	1.58	1.56
112       254,900       1.11       1.17       1.28       1.07       1.20         57       118,211       .81       .87       1.05       .62       1.29         67       93,997       .73       .90       1.45       1.00       .98         92       178,976       .83       .97       .76       .93       .90         30       82,952       1.13       1.45       1.48       .80       1.11         -^61       215,242       .89       1.03       .91       .64       .60         16       14,471       .70       .46       1.12       1.18       .49		1860	98	203,390	1.20	1.27	1 24	1.09	111	1 01	1.14
57         118,211         .81         .87         1.05         .62         1.29           67         93,997         .73         .90         1.45         1.00         .98           92         175,976         .83         .97         .76         .93         .90           39         82,952         1.13         1.45         1.48         .80         1.11           61         215,942         .89         1.03         .91         .64         .60           16         14,471         .70         .46         1.12         118         .49		1860	112	254,900	1.11	1.17	1.28	1.07	1.20	1.30	1.21
67     93,997     .73     .90     1.45     1.00     .98       92     178,976     .83     .97     .76     .93     .90       39     89,952     1.13     1.45     1.48     .80     1.11       61     215,242     .89     1.03     .91     .64     .60       16     14,471     .70     .46     1.12     118     .49		1862	22	118,211	.81	.87	1.05	.62	1 29	.84	.93
92     178,976     .83     .97     .76     .93     .90       39     82,952     1.13     1.45     1.48     .80     1.11       ^61     215,242     .89     1.03     .91     .64     .60       16     14,471     .70     .46     1.12     118     .49		1864	29	93,997	.73	06.	1.45	1.00	86.	.93	1.05
39     89,959     1.13     1.45     1.48     .80     1.11       61     215,942     .89     1.03     .91     .64     .60       16     14,471     .70     .46     1.12     118     .49		1864	95	178,976	.83.	76.	92:	.93	06.	.72	.86
61     215,242     .89     1.03     .91     .64     .60       16     14,471     .70     .46     1.12     118     .49		1865	39	82,952	1.13	1.45	1.48	.80	1.11	98.	1.13
. 16 14,471 .70 .46 1.12 1.18 .49		1865	_ 61	215,242	68.	1.03	.91	.64	09.	.75	.79
		1866	16	14,471	.70	.46	1.12	1 18	.49	.50	.75

Table F. — Claims by Death during the Year 1878, etc. — Concluded.

						I				
	-isu8 h	CLAIMS BY	CLAIMS BY DEATH IN 1878.		RATIOS OF	AMOUNT OF	Loss TO M	Ratios of Amount of Loss to Mean Amount Insured	r Insured.	
NAME OF COMPANY.	Commenced ness.	Number.	Amount.	Ratio to Mes	1878.	1877.	1876.	1875.	1874.	Tot 92619VA
Metropolitan	1866	175	\$198,382	1.59	1.30	1.01	.95	1.12	68.	1.05
Homeopathic	1868	31	54,233	1.12	1.24	92.	96.	89.	.79	.89
National of United States	1868	105	277,452	1.14	1.56	1.03	1.04	1.04	.83	1.10
Vermont	1869	7	6,000	1.20	.56	ı	1.18	.33	.04	.42
Provident Savings	1875	4	10,000	.45	.48	.27	1.04	i I	1	ı
Totals		7,321	\$19,516,373	1.21	1.32	1.24	1		1	,

Table G. -- Ratio of Expenses to Mean Amount Insured.

	Mean						CORRES	CORRESPONDING RATIOS	RATIOS.			
NAME OF COMPANY.	Amount Insured 1878.	Expenses.*	Ratio.	1877.	1876.	1875.	1874.	1873.	1872.	1871.	1870.	1869.
MASSACHUSETTS COMPANIES.												
Berkshire	\$11,384,823	\$80,495	.71	89.	79.	.81	.80	.81	.85	1.11	98.	.90
John Hancock	13,599,969	128,152	.94	.94	98.	.87	.84	.95	1.16	1.02	76.	1.10
Massachusetts Mutual	30,821,908	182,239	.59	.64	22.	.64	89.	.72	.76	.71	.78	.87
New England Mutual	57,178,423	287,022	.50	.53	.48	.51	.50	.51	.70	.53	.57	.73
State Mutual	10,581,835	42,725	.40	.40	.46	.49	.52	.58	.65	.56	.45	.52
COMPANIES OF OTHER STATES.												
Ætna	81,143,570	450,941	.56	.65	.61	.62	.72	.70	69.	.64	.67	.84
Connecticut General	5,709,554	51,499	06.	.98	1.31	1.03	1.20	76.	1.04	1.31	1.31	1.46
Connecticut Mutual	174,299,899	898,283	.52	.56	.57	.53	.57	.55	.53	.57	.53	.54
Continental	10,393,722	138,657	1.33	1.46	1.38	92.	96.	1.12	1.28	1.39	1.54	1.53
Equitable	159,279,386	1,189,842	.75	.73	.75	27.	.98	.85	.84	.79	.78	.84
										-		1

F

\* Including net cost of capital.

Table G.—Ratio of Expenses to Mean Amount Insured—Concluded.

		Mean						CORREST	CORRESPONDING RATIOS.	RATIOS.			
NAME OF COMPANY.		Amount Insured 1878.	Expenses,*	Ratio.	1877.	1876.	1875.	1874.	1873.	1872.	1871.	1870.	1869.
Germania		\$32,504,279	\$276,803	.85	.91	06.	.92	98.	18.	68.	86.	.93	1.02
Hartford Life and Annuity.		8,132,363	35,116	1.12	.92	1.99	.84	.73	1.87	1 95	1.60	1.57	1.81
Home		16,054,535	122,448	92.	69.	.65	.64	89.	02.	.74	.76	.81	.85
Homœopathic		4,364,389	37,802	.87	1.54	1.33	1.33	1.27	1.15	1.26	1.47	1.58	3.26
Manhattan		35,290,947	248,596	.70	.81	77.	08.	.81	98.	.81	.75	.73	.80
Metropolitan		15,219,985	137,395	06.	68.	.83	.81	1.00	1.21	1.04	1.19	2.11	1.89
Mutual		292,631,313	1,349,596	.46	.55	.46	.48	.54	69.	.47	.52	76.	.73
Mutual Benefit		122,686,319	. 548,050	.45	.45	.49	.52	.49	.54	.51	.53	.55	.55
National, Vermont		8,372,795	38,680	.46	74.	.54	.53	.51	.61	.79	.64	69.	.62
National of United States .		17,770,143	176,948	1.00	1.27	1.16	1.05	88.	1.28	.82	1.37	1.32	3.29
New York		126,567,016	936,069	.74	.81	.59	.58	09.	89.	.78	.76	76.	1.08
Northwestern Mutual .		62,928,930	421,847	29.	.73	.81	.71	.87	.73	.79	.81	.87	1.02
	-										_	_	

.83	.89	1.21	1	.74	.85	88.	1	1.61	1
.70	1.02	.95	1	.62	.75	.87	I	.99	1
.58	.83	.91	1	.54	.79	1.70	1	.84	1
.59	.82	.83	1	.52	1.01	1.10	1	06.	ı
89.	22.	.89	1	.61	.88	1.24	1	.85	1
69.	29.	.78	1	.78	1.01	1.32	1.12	92.	ı
.74	.79	69.	1	92.	1.06	1.30	1.00	.78	1
.80	.71	.74	5.00	.80	1.49	1.25	1.40	.74	1
.80	69.	09.	1.60	.62	1.09	1.77	1.31	06.	1
.73	£2.	.63	1.29	.59	86.	1.18	66.	.89	.63
219,477	306,382	130,307	27,175	108,288	310,871	228,757	10,547	192,690	\$9,313,699
30,015,835	41,157,449	20,846,067	2,103,655	18,479,769	31,648,477	19,454,323	1,063,750	21,771,829	\$1,478,457,257
•	•	•	•		•	•			•
						•			
		Trust							•
		and	ngs				•		
Penn Mutual	Phoenix Mutual .	Provident Life and	Provident Savings	Travelers' .	Union Mutual	United States	Vermont .	Washington	Totals.

\* Including net cost of capital.

TABLE H. — MASSACHUSETTS BUSINESS.

	Policies	Issued 1878.	Policies	Issued 1877.
NAME OF COMPANY.	Number.	. Amount.	Number.	Amount.
Massachusetts Cos.				
Berkshire	97	\$151,025	116	\$166,033
John Hancock	125	254,721	233	572,327
Massachusetts Mutual .	221	445,910	318	721,041
New England Mutual .	214	660,619	298	884,416
State Mutual	86	224,800	98	202,500
Total	743	\$1,737,075	1,063	\$2,546,317
Cos. of other States.				
Ætna	180	\$297,046	216	\$267,147
Connecticut General .	63	93,893	71	73,615
Connecticut Mutual .	238	616,237	240	673,845
Continental	71	94,750	86	99,420
Equitable	278	1,022,955	335	1,205,055
Germania	16	26,198	1	512
Hartford Loan and Ann'ty,	21	39,483	34	59,149
Home	. 11	20,879	11	19,266
Homeopathic	64	112,853	107	217,054
Manhattan	43	94,272	34	92,111
Metropolitan	26	32,858	41	40,269
Mutual	582	1,265,820	506	1,202,030
Mutual Benefit	108	273,520	148	350,340
National, Vermont	90	302,400	98	321,500
National of United States,	38	85,037	166	244,167
New York	179	531,790	211	540,075
Northwestern Mutual .	56	163,460	106	329,147

Table H. — Massachusetts Business — Concluded.

WAND OF COMPANY	Policies	Issued 1878.	Policies	Issued 1877.
NAME OF COMPANY.	Number.	Amount.	Number.	· Amount.
Penn Mutual	31	\$69,000	43	\$72,500
Phœnix Mutual	220	286,563	154	171,140
Provident Life and Trust,	65	183,335	62	109,060
Provident Savings	49	126,500	71	168,000
Travelers'	107	120,643	83	102,979
Union Mutual	605	837,514	793	1,095,526
United States	156	233,600	133	243,810
Vermont	48	119,500	133	366,800
Washington	102	212,815	83	190,350
Totals	3,447	\$7,262,921	3,966	\$8,254,867
Grand totals	4,190	\$8,999,996	5,029	\$10,801,184



# MASSACHUSETTS LIFE INSURANCE COMPANIES.

DETAILED STATEMENTS OF ASSETS AND LIABILITIES, WITH ABSTRACT OF ANNUAL STATEMENTS, FOR THE YEAR ENDING DECEMBER 31, 1878.

. \$436,378 42

### DETAILED STATEMENTS OF ASSETS AND LIABILITIES.

### BERKSHIRE LIFE INSURANCE COMPANY OF PITTSFIELD.

[Incorporated May, 1851. Commenced business September, 1851.]

#### PAID-UP CAPITAL, \$25,500.

WM. R. PLUNKETT, President. Vice-President, JAMES M. BARKER. Secretary, JAMES W. HULL.

. Decretary, DAMES W. HOLL.		
Income.		
Total premium income	\$382,089	12
Cash received for interest on stocks, bonds, and loans.	173,712	20
for interest on other debts due the company.	6,142	31
as discount on claims paid in advance	928	29
for rents of company's property	6,446	87
for profits on bonds, stocks, or gold, sold .	152	38
Total income	\$569,471	17
Net or ledger assets Dec. 31, 1877 \$3,248,495 82		
Less depreciation 61,950 15		
	- 3,186,545	67
Total	\$3,756,016	84
Disbursements.		
Cash paid for losses and additions	\$131,094	47
Premium notes or loans used in payment of same	1,398	
Cash paid for matured endowments and additions	97,205	
Premium notes or loans used in payment of same	3,187	85
Gross amount paid for losses and endowments	\$232,886	00
Cash paid for surrendered policies		33
Premium notes or loans used in purchase of surrendered	l	
policies, and voided by lapse	18,108	90
Cash surrender values, including reconverted additions ap-	-	
plied in payment of premiums	. 38,461	25
Premium notes or loans used in payment of dividends.	. 102,781	94

Total paid policy-holders . . .

Cash paid for dividends to	stoc	khold	ers					\$1,785	00
for commissions								26,731	97
for salaries and				nses	of age	nts		14,946	68
for medical exam		_	_		,			1,925	00
for salaries of of				emp	lovés			14,176	
for taxes and fe		•		E				3,323	
for rent .		•	•	·		·		5,970	
for advertising		•	·	•	·	•	•	3,183	
for incidentals		•	•	•	•	•	•	9,228	
101 incidentais	•	•	•	•	•	•	• •	0,220	
Total disbursements	•		•	•	•	•	•	\$517,650	08
Balance							\$3	,238,366	76
Invested in the following	g : —								
Assets	_		EDGE	R A	CCOUN	TS.			
Cost value of real estate								\$402,242	70
Loans on mortgage of real	esta	te (fir	st lie	ns)				1,669,805	
Loans on collateral securit								54,610	
Premium notes or loans or								193,573	93
Cost value of stocks and be	-				le B)			852,562	
Cash in company's office	•							355	
Cash deposited in bank						Ĭ.	Ť	40,380	
Bills receivable					·	·	•	1,184	
Agents' ledger balances	٠	•	•	•	•	•	•	20,652	
Office furniture	•	•	•	•	•	•	•		
Office furniture	•	•	•	•	••	•		3,000	
Ledger assets (as per	balaı	nce)					\$8	3,238,366	76
Deduct depreciation from		,	ets					32,150	
_									
Total net or ledger	asset	S .	•	٠	•	•	\$	3,206,216	29
	O,	THER	Assi	ets.					
Interest due and accrued		•	•	•	•			61,323	47
Rents due and accrued	•	•	•	•	•	•	•	1,015	91
Market value of stocks an					•			11,350	00
Uncollected premiums on					\$2	5,307	58		
Deferred premiums on pol	licies	in fo	rce		2	7,061	33		
m ( )							•		
Total		•	•	•		2,368			
Deduct loading (10 per ce					{	5,236	89		
Net am't of uncollected an	ıd de:	ferred	l pren	ıs.,				47,132	02
Total assets per comp	any'	s bool	KS.			•	\$	3,327,037	69
I	TEMS	NOT	ADM	IITTI	ED.				
Furniture and fixtures.					\$	3,000	00		
Agents' balances					2	0,652	65		
Bills receivable						1,184			
Total								24,836	81
Total admitted assets	3 .						\$	3,302,200	88

### LIABILITIES.

Computed premire value of all										
tuaries' 4 per c						<b>\$2</b> 04	19,087	00		
Deduct net value	of re-i	nsured	risks	•	•		12,809			
Net re-insura			110160	•	•				32,936,278	00*
Death losses and			dowm	• ents	in			Ψ.	,2,000,210	
						<b>\$</b> .	57,117	00		
process of adjust Claims resisted by	v the co	· ompany			·	Ψε	2,397			
Total policy				Ċ					59,514	34
Unpaid dividends				ev-h	older	's .			8,456	
Premiums paid in	advan	ce .	·			:			14,440	
Ledger accounts			. 1						40	
· ·				Ť		·	·			
Liabilities as				•	•	•	•		3,018,730	
Surplus as regard	s policy	y-holde:	rs	•	•	•		•	283,470	77
Gross liabi	lities							\$	3,302,200	88
	P	REMIUI	n No	TE A	Acco	UNT.				
Premium notes or	hand	Dec. 33	1, 187	7		\$18	7,667	22		
Premium notes re	ceived	during	1878			4	4,046	09		
Total									\$231,713	31
Used in payment						\$	4,586	38		
	of surr	endered	l polic	ies, a	and					
	void	ed by la	apse			1	8,108	90		
	of divi	dends to	o polic	y-ho	old-					
	ers						5,513			
Redeemed by mak	ker in c	ash	•				9,930	49		
Total			•		•			—	38,139	38
Balance note	oggota									
	asseus,	Dec. 3	1, 187	78					\$193,573	93
	assets,						٠	٠	\$193,573	93
Polici		Ехнів	IT OF	Po	LICIE	es.				93
Polici			IT OF	Po	LICIE	es.	· 31, 1	87 <b>7</b>		
Policie Whole-life policie	es and .	Ехнів	IT OF	Po	LICIE	es. cember		87 <b>7</b>		
	es and .	Exhib Additio	IT OF	Po Forc	LICIE	es. cember	~ 31, 1 Number. 2,640	87 <b>7</b> \$	· Amount.	00
Whole-life policies	es and .	EXHIB Addition	IT OF	Po Forc	LICIE e Dec	es. cember	~ 31, 1 Number. 2,640	87 <b>7</b> \$	Amount. 6,087,595	00
Whole-life policies Endowment polici	es and .	EXHIB Addition	IT OF	Po Forc	LICIE e Dec	es. cember	· 31, 1 Number. 2,640 1,764	87 <b>7</b> \$	Amount. 6,087,595 3,507,562	00 00 00
Whole-life policies Endowment policies All other policies	es and . s . ies . tions	EXHIB Addition	IT OF	Po Forc	LICIE e Dec	es.	· 31, 1 Number. 2,640 1,764	87 <b>7</b> \$	Amount. 6,087,595 3,507,562 1,994,700	00 00 00
Whole-life policies Endowment polici All other policies Reversionary addi	$es\ and\ .$ ies	EXHIB Addition	IT OF	Po Forc	LICIE e Dec	es.	~ 31, 1 Number. 2,640 1,764 950	87 <b>7</b> \$	. Amount. 6,087,595 3,507,562 1,994,700 63,212	00 00 00 00
Whole-life policies Endowment policies All other policies Reversionary addi	es and . s . tions	EXHIB Addition	IT OF	Po Forc	LICIE e Dec	es.	31, 1 Number. 2,640 1,764 950 -	87 <b>7</b> \$	Amount. 6,087,595 3,507,562 1,994,700 63,212 724,411	00 00 00 00
Whole-life policies Endowment polici All other policies Reversionary addi	es and . s . tions	EXHIB Addition	IT OF	Po Forc	LICIE e Dec	es.	~ 31, 1 Number. 2,640 1,764 950	87 <b>7</b> \$	Amount. 6,087,595 3,507,562 1,994,700 63,212	00 00 00 00
Whole-life policies Endowment policies All other policies Reversionary addi	es and ses ses ses ses ses ses ses ses ses se	EXHIB Addition	IT OF	Po Forc	LICIE e Dec	28. cember :	31, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	87 <b>7</b> \$	Amount. 6,087,595 3,507,562 1,994,700 63,212 724,411	00 00 00 00
Whole-life policies Endowment policies All other policies Reversionary addi	es and ses ses ses ses ses ses ses ses ses se	EXHIB Addition	IT OF	Po Forc	LICIE e Dec	28. cember :	31, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	87 <b>7</b> \$	Amount. 6,087,595 3,507,562 1,994,700 63,212 724,411	00 00 00 00 00
Whole-life policies Endowment policies All other policies Reversionary addi Whole-life policies Endowment polici	es and . s ties . tions  N s es . Old P	EXHIB Addition	IT OF	Po Forc	LICIE e Dec	28. cember :	31, 1 Number. 2,640 1,764 950 - 393 150 ar.	87 <b>7</b> \$	. Amount. 6,087,595 3,507,562 1,994,700 63,212 724,411 254,145	00 00 00 00 00 00

Policies extended under Act	of 18	861			. 35	3	\$824,000 00
Additions by dividends					•	_	6,334 00
Total number and amo	ount				. 6,37	9 \$	13,725,159 00
Policies cease	ed to l	be in	For	ce du	$ring\ the\ Y$	ear.	
Terminated by death .					. 6	8	\$165,335 00
by maturity				•	. 5	3	100,393 00
by expiry.	•				. 40	4	919,400 00
by surrender		٠.	•		. 14	1	392,736 00
by lapse .		•	•		. 35	3	824,000 00
Not taken	•	•		•	. 10	7	206,719 00
Total terminated .					. 1,12	6 8	\$2,608,583 00
	in Fo	$rce\ L$	)ecer	nber e	31, 1878.		
Whole-life policies .	•		٠	•	. 2,63	8 8	\$5,849,601 00
Endowment policies .			٠		. 1,71		3,336,619 00
All other policies	•	•	•	• '	. 90	3	1,871,700 00
Reversionary additions	•	٠	٠		• •	-	58,656 00
Totals		•		6	, 5,25	3 \$	11,116,576 00
	Sc	HEDU	JLE	A.			
Secu	ırities	held	as (	Collat	eral.		
					Market va	lue.	Amount loaned.
67 shares Massasoit Paper	Co.				\$7,370	00	\$5,000 00
United States bonds, 6s					4,760	00	4,000 00
164 shares Pittsfield Coal G	as Co	).			22,960	00	19,000 00
50 " Boston and Alba	ny R	.R.			6,450	00	5,000 00
150 " Adams National					18,750	00 }	00.010.00
135 " American Expre	ss Co				6,277	50 \	20,610 00
7 " Agricultural Nat	tional	Ban	k		1,470	00	1,000 00
					\$68,037	50	\$54,610 00
					-, ,		, , , , , , , , , , , , , , , , , , , ,
	Sc	HEDU	JLE	В.			
Stocks and	Bond	ls ow	ned	by the	c Company		
					Cost valu		Market value.
United States bonds .					\$612,482	50	\$612,482 50
458 shares Pittsfield Nation				•	61,830		64,120 00
250 " Adams National					31,250		31,250 00
300 " Agricultural Nat					60,000		63,000 00
Berkshire county loan.					30,000		31,200 00
Cheshire town loan .		•			14,000		14,560 00
North Adams water bonds	•	•	٠	•	43,000	00	47,300 00
					\$852,562	50	\$863,912 50

## JOHN HANCOCK MUTUAL LIFE INSURANCE COMPANY OF BOSTON.

[Incorporated April 21, 1862. Commenced business Dec. 27, 1862.]

Stephen H. Rhodes, President. Vice-President, Samuel Atherton.

Secretary and Actuary, George B. Woodward.

Secretary and Actuary, George	GE D. V	V OODW.	ARD.	
Income.				
Total premium income			. \$323,169	86
Cash received for interest on stocks, bonds	s, and lo	oans	. 160,638	
for interest on other debts d				
as discount on claims paid i			8,496	
for rents of company's prop	perty .		. 9,464	40
Total income			\$51 <i>B</i> 190	2 94
Net or ledger assets Dec. 31, 1877 .	\$2.6	71,702	\$516,186	0 0 4
Less depreciation of stocks and securities		11,087		
ness depreciation of stocks and securities	·		$\frac{14}{}$ 2,660,618	72
m .* ı			#9.1F0.000	
Total		•	. \$3,176,802	2 56
· DISBURSEMEN	TS.			
Cash paid for losses and additions .			. \$148,320	52
Premium notes or loans used in payment of	of same		. 8,402	
Cash paid for matured and discounted end	lowmen	ts .	. 100,557	87
Premium notes or loans used in payment of	of same		. 17,351	. 30
Gross amount paid for losses and ende	owmont	G.	. \$274,631	83
-			· $\phi_2/4,001$	
Cash paid to annuitants		•	. 2,941	
Premium notes or loans used in purchase				. 00
policies, and voided by lapse			. 26,258	63
Cash surrender values, including reconver				
plied in payment of premiums .		•	47,514	25
Cash dividends paid policy-holders, \$5,81				
payment of premiums, \$34,538.40 .				24
Premium notes or loans used in payment of	of divid	$_{ m ends}$	. 17,254	90
Total paid policy-holders			. \$410,220	
Cash paid for commissions to agents .		•	. 20,180	
for salaries and travelling expen		rents	34,720	
		-	6,120	
for salaries of officers and office			. 29,076	
for taxes and fees	- 0	•	7,529	
for rent			9,350	
for furniture and office fixtures			. 610	
for advertising			. 3,610	26
for incidentals			. 16,947	02
Total disbursements			. \$538,372	50
Balance			. \$2,638,430	06

Invested in the following: —

Invested in the following	:								
ASSETS A	AS PE	ER LE	DGER	Ac	COUN	TS.			
Cost value of real estate								\$255,444	54
Loans on mortgage of real								1,225,722	
Loans on collateral security								55,050	
Premium notes or loans on								258,545	
Par value of stocks and bor					B)			760,500	00
Cash in company's office								1,080	10
Cash deposited in bank								70,132	87
Bills receivable								$2,\!427$	98
Agents' ledger balances								9,526	83
Talman accept (ac man)	1							\$2,638,430	06
Ledger assets (as per le Deduct depreciation from o	oaian (	ce)		•	•	•			
Deduct depreciation from C	ost o.	1 rear	estate	;	•	•	•	4,463	90
Total net or ledger ass	ets	•	•	•	•	•	٠	\$2,633,966	13
Interest due and accrued	От	HER .	Asset	s.					
Interest due and accrued								47,091	97
Rents due and accrued		•						1,601	99
Market value of stocks and	l bond	ds ove	er par		•		•	37,387	50
Uncollected premiums on p					\$19,	875	61		
Deferred premiums on poli	icies i	in for	ce		30,	843	44		
Total		•	•	•	\$50,	719	05		
Doduct looding (20 non cor	. 4.				10	1/12	21		
Deduct loading (20 per cer			•	•	10,	TIO	OI		
Net am't of uncollected an			· prems	٠,	10,			40,575	24
Net am't of uncollected an	d defe	erred	prems	٠,				40,575	
Net am't of uncollected an  Total assets per compa	d defe any's	erred j books	prems	••	•			40,575	
Net am't of uncollected an  Total assets per compa	d defe any's	erred j books	prems	••	•			40,575	
Net am't of uncollected an  Total assets per compa	d defe any's EMS	books NOT	prems s. Admi	., TTE	D.		. 83	\$2,760,622	
Net am't of uncollected an  Total assets per compa	d defe any's EMS	books NOT	prems s. Admi	., TTE	D.		. 83	\$2,760,622	
Net am't of uncollected an  Total assets per composite  Agents' balances	d defeany's	books NOT	prems s. Admi	· ,  TTE	\$9,		83 98	\$2,760,622	83
Net am't of uncollected an  Total assets per compa  In  Agents' balances  Bills receivable  Total  .	d defeany's	books	ADMI	· ,  TTE  .	\$9, 2,	526 427	83 98	40,575 \$2,760,622 11,954	83
Net am't of uncollected an  Total assets per compa  In  Agents' balances Bills receivable	d defeany's	books	ADMI	· ,  TTE  .	\$9, 2,	526 427	83 98	40,575 \$2,760,622 11,954	83
Net am't of uncollected an  Total assets per compa  In  Agents' balances  Bills receivable  Total  .	d defeany's	books NOT	ADMI	·,  TTE  .	\$9, 2,	526 427	83 98	40,575 \$2,760,622 11,954	83
Net am't of uncollected an  Total assets per compa  In  Agents' balances  Bills receivable  Total  Total admitted assets  Computed prem. reserve of	d defeany's	books  NOT	ADMIT	TTTE	\$9, 2,	526 427	83 98	40,575 \$2,760,622 11,954	83
Net am't of uncollected and Total assets per comparing Interpolation Agents' balances Bills receivable Total Total Total admitted assets  Computed prem. reserve of all outstanding police	d defeany's	books  NOT	ADMIT  ATTIES  at valuaries'	.,	\$9, 2,	· 526 427	83 98	40,575 \$2,760,622 11,954 \$2,748,668	83
Net am't of uncollected an  Total assets per compa  In  Agents' balances  Bills receivable  Total  Total admitted assets  Computed prem. reserve of all outstanding poliper cent).	d defeany's	books  NOT	ADMIT  ATTIES  at valuaries'	.,	\$9, 2, -	526 427	83 98	40,575 \$2,760,622 11,954 \$2,748,668	81 02
Net am't of uncollected an  Total assets per compa  In  Agents' balances  Bills receivable  Total  Total admitted assets  Computed prem. reserve of all outstanding poliper cent).	d defeany's	books  NOT	ADMIT  ATTIES  at valuaries'	.,	\$9, 2, -	526 427	83 98	40,575 \$2,760,622 11,954 \$2,748,668	81 02
Net am't of uncollected and Total assets per comparation  Agents' balances Bills receivable Total Total Total admitted assets  Computed prem. reserve of all outstanding politiper cent) Deduct net value of re-instance reserve of the comparation of the comparati	d defe	books  NOT	ADMIT	.,	\$9, 2, - - - - - - - - - - - - - - - - - -	526 427	83 98	40,575 \$2,760,622 11,954 \$2,748,668	81 02
Net am't of uncollected and Total assets per comparation  Agents' balances Bills receivable Total Total Total admitted assets  Computed prem. reserve of all outstanding politiper cent) Deduct net value of re-instance reserve of the comparation of the comparati	d defe	books  NOT	ADMIT	.,	\$9, 2, - - - - - - - - - - - - - - - - - -	526 427	83 98  00 00	40,575 \$2,760,622 11,954 \$2,748,668	81 02
Net am't of uncollected and Total assets per comparation  Agents' balances Bills receivable Total Total Total admitted assets  Computed prem. reserve of all outstanding politiper cent) Deduct net value of re-instance reserved their policies  On their policies  Total admitted assets	d defe	books  NOT  AABII presen (Actuerisks  of ne	ADMI  ADMI  ATTIES  at valuaties  t value	.,	\$9, 2, - - 2,466, 2,	526 427 801 311	83 98 	40,575 \$2,760,622 11,954 \$2,748,668	81 02
Net am't of uncollected and Total assets per compact Agents' balances Bills receivable Total Total Total admitted assets  Computed prem. reserve of all outstanding politiper cent). Deduct net value of re-inst Net re-insurance reserve of their policies Death losses due and unpact Death losses due and unpact  Total admitted assets	d defeany's  L  r net  cies	books  NOT  AABII presei (Actu  risks  of ne	ADMI  ADMI   ATTIES  at valuaties  t value	.,	\$9, 2, - - 2,466, 2,	526 427 801 311	83 98 	40,575 \$2,760,622 11,954 \$2,748,668	81 02
Net am't of uncollected and Total assets per compact  Agents' balances Bills receivable Total Total admitted assets  Computed premareserve of all outstanding politiper cent). Deduct net value of re-instance reserved their policies Premium obligations in exact of their policies Death losses due and unpact Matured endowments due	d defeany's  L  r net  cies   ured  vee  ccess  id  and	books  NOT  AABII presei (Actu risks of ne	ADMIT  ATTIES  At valuation  t valuation  d.	.,	\$9, 2, - - - - - - - - - - - - - - - - - -	526 427 801 311	83 98 	40,575 \$2,760,622 11,954 \$2,748,668	81 02
Net am't of uncollected an  Total assets per compa  In  Agents' balances  Bills receivable  Total  Total admitted assets  Computed prem. reserve of all outstanding politiper cent).  Deduct net value of re-instance reserved their policies  Premium obligations in export their policies  Death losses due and unpa  Matured endowments due  Death losses and mature	d defeany's  L  r net  cies   ured:  vee  ccess  d and d end	books  NOT  AABII presei (Actu  risks  of ne  unpaidowm	ADMI  ADMI  ATTIES  at valuation  t valuation  at valuation	.,	\$9, 2, 	526 427	83 98 	40,575 \$2,760,622 11,954 \$2,748,668	81 02
Total assets per comparation of their policies  Death losses and matured process of adjustment	d defeany's  L  r net  cies  .  .  .  .  .  .  .  .  .  .  .  .  .	books  NOT	ADMIT  ADMIT  ATTIES.  At value  can be described.	.,	\$9, 2, 2, 	526 427 801 311 136 000 166 526	83 98 	40,575 \$2,760,622 11,954 \$2,748,668	81 02
Net am't of uncollected an  Total assets per compa  In  Agents' balances  Bills receivable  Total  Total admitted assets  Computed prem. reserve of all outstanding politiper cent).  Deduct net value of re-instance reserved their policies  Premium obligations in export their policies  Death losses due and unpa  Matured endowments due  Death losses and mature	d defeany's  L  r net cies  .  ured  .  uid and d end .	books  NOT	ADMIT  ADMIT  ATTIES  At valuation of the valuation of th	.,	\$9, 2, 2, 466, 2, 1, 2, 23, 5,	526 427	. 83 98 	\$2,760,622 \$2,760,622 \$2,748,668 \$2,748,668	83 81 02

8 M.	ASSAC	HUS	ETI	rs	LIF	E	[Dec. 31,	
Unpaid dividends of s Premiums paid in adv					s .		\$16,009 76 4,934 04	
Liabilities as to p Surplus as regards pol						•	\$2,517,262 64 231,405 38	
Gross liabilities		•					\$2,748,668 02	
	Premiu	м No	те А	.cco	UNT.			
Premium notes on har	nd Dec. 3	81. 187	7		\$303	,404 27	,	
Premium notes receive						,566 46		
Total								
Used in payment of le						,753 44	,	
	ırrendere				W-0	,		
	oided by				26	,253 63	3	
	ividends					,		
	s .	-			17	,254 90	)	
Redeemed by maker i						$3,163^{\circ}49$		
Total						<u></u>	- 72,425 46	
Balance note asse	ta Dec	31 18	78				\$258,545 27	
Darance note asse	,	01, 10	• •	•	•	•	Ψ200,010 2.	
	Ехні	BIT O	F Por	LICI	ES.			
Policies a	nd Addit	ions in	Forc	o D	ecemb	er 31 1	877.	
, 1 oncies a	760 ZICCO	0110 010	10,0		cccmo	Number.		
Whole-life policies						3,761		
Endowment policies							2,226,763 00	
All other policies							4,175,700 00	
-								
	New Po	olicies i	ssued	in I	1878.			
Whole-life policies						506	979,050 00	)
Endowment policies						111	148,817 00	)
All other policies						907	1,847,558 00	)
01	1 D 11 1		, ,		.7 . 37			
	d Policies	revive	ed dur	ung	the Y			
Whole-life policies			•	•	•	15	,	
Endowment policies	•	٠.	•	•	•	5	9,500 00	)
Total number an	d amoun	t .				8,934	\$17,317,704 00	)
Policie.	s ceased to	o be in	Fore	ce di	urina	the Yea	r.	
Terminated by death						57	\$118,211 00	)
by matur		•		•	•	87	120,069 00	
by expir						946	1,909,092 00	
by surrer						25	56,461 00	
by chang					·	898	1,820,098 00	
Not taken	•					159	389,113 00	
1100 0001011 * *						100		
Total terminated			•	•	•	$\frac{159}{2,172}$	\$4,413,044 00	-

### Policies in Force December 31, 1878.

Whole-life policies Endowment policies					3,385 1,573	\$7,112,030 1,992,714	
All other policies			•	•	1,804	3,799,916	00,
Totals					6,762	\$12,904,660	00

### SCHEDULE A.

#### Securities held as Collateral

Securities neta as Collaterai.	
Market va	lue. Amount loaned.
Ottawa, Oswego, and Fox River Val. R.R. bonds, \$1,120	00 \$800 00
205 shares American Whip Co	00 12,000 00
Atchison, Topeka, and Santa Fé R.R. bonds . 1,080	00)
Puebla and Arkansas Valley R.R. bonds 1,020	00 \ 1,250 00
United States 5-20 bonds 105	37)
250 shares Burlington and Mo. R. R.R. bonds . 27,500	00 20,000 00
Sagadahoc county (Me.) bonds 1,236	00 1,000 00
St. Louis city bonds	00)
Cincinnati city bonds 5,525	00 > 20,000 00
Keokuk and St. Paul R.R. bonds 5,150	00)
\$76,921	37 \$55,050 00

### SCHEDULE B.

### Stocks and Bonds owned by the Company.

1 0	
	Market value.
\$26,968 75	\$26,625 00
113,750 00	111,000 00
10,475 00	10,500 00
10,300 00	10,600 00
13,845 00	14,860 00
5,000 00	5,400 00
1,840 00	2,040 00
2,003 75	2,140 00
9,577 50	10,300 00
10,180 00	11,000 00
9,612 50	10,500 00
20,300 00	20,900 00
5,125 00	5,300 00
22,440 00	22,810 00
11,770 00	11,715 00
13,130 00	13,260 00
6,650 00	7,350 00
20,150 00	22,900 00
6,067 50	1,560 00
4,987 50	5,000 00
19,400 00	22,400 00
5,362 50	5,325 00
10,487 50	10,000 00
13,500 00	16,125 00
	10,475 00 10,300 00 13,845 00 5,000 00 1,840 00 2,003 75 9,577 50 10,180 00 9,612 50 20,300 00 5,125 00 22,440 00 11,770 00 13,130 00 6,650 00 20,150 00 6,067 50 4,987 50 19,400 00 5,362 50 10,487 50

MASSACHUSETTS LIF	$\mathbf{M}$	AS	S	A (	CH	US	ET	TS	-LI	FI	7
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[Dec. 31,

\$58,712 17 51,902 22

\$5,572 80

670,677 73

Jackson, Lansing, and Saginaw R.R. bonds,	\$10,100 00	\$10,200 00
Boston and Providence R.R. bonds	26,187 50	29,000 00
Boston and Albany R.R. bonds	122,781 25	137,700 00
Nashua and Rochester R.R. bonds	23,125 00	22,000 00
Lowell and Andover R.R. bonds	18,300 00	20,700 00
Old Colony R.R. bonds	1,020 00	1,065 00
Boston and Providence R.R. note	50,000 00	50,000 00
Old Colony R.R. note	50,000 00	50,000 00
Boston and Maine R.R. stock	5,635 62	. 5,437 50
Vermont and Canada R.R. stock	11,933 25	1,440 00
New England mortgage security bonds .	5,000 00	5,150 00
Boston Gas Light Co.'s bonds	25,000 00	25,500 00
Newton and Watertown Gas Light Co.'s b'ds,	20,400 00	20,600 00
50 shares Tremont National Bank	5,590 50	5,000 00
100 " New England National Bank .	12,031 00	12,900 00
70 "Continental National Bank .	7,000 00	5,950 00
35 "Boylston National Bank	4,362 50	3,535 00
100 "Washington National Bank .	13,537 50	12,100 00
	\$704.00C.CO	ф707 997 <b>г</b> 0
	\$784,926 62	\$191,881 90

### MASSACHUSETTS HOSPITAL LIFE INSURANCE COMPANY OF BOSTON.

[Incorporated Feb. 24, 1818. Commenced business 1823.]

PAID-UP CAPITAL, \$500,000.

Peter C. Brooks, *President.*Actuary, Samuel C. Cobb.

#### INCOME.

Cash received for interest on stocks, bonds, and loans.

Total premium income

Cost value of real estate . .

Loans on mortgage of real estate (first liens)

•	001	33
Total income	145	72
Disbursements.		
Cash paid to annuitants	573	58
for dividends to stockholders 50,	000	00
to Massachusetts General Hospital 10,	000	00
for salaries of officers and office employés 20,	190	00
for rent	500	00
for incidentals	533	59
Total disbursements	97	17

ASSETS AS PER LEDGER ACCOUNTS.

Loans on collateral security	37						\$126,544 05
Cost value of stocks and bo			•	•	•		121,530 25
Cash deposited in bank			•		•	į	31,934 29
Cash deposited in bank			•	•	•	•	01,001 20
Interest due and accrued	OTHER						16,728 12
Market value of real estate			٠	•	•	•	1,919 52
Market value of stocks and			•	•	•	•	828 53
Market value of stocks and	i bolius ov	er cos	56	•	•	•	
Total assets per compa	any's book	cs.	•	•	•	•	\$975,735 29
	LIABII	LITIES	s.				
Computed premium reserv	ve or net	nresei	nt:val	ne o	f all	out-	
standing policies (Actual							\$196,832 00
Due and unpaid on annuit	~						4,184 16
Ť.							
Liabilities as to policy		•	•	•	•		\$201,016 16
Surplus as regards policy-h	nolders	•	•	•	•	•	774,719 13
Gross liabilities .							\$975,735 29
_							,
E	Ехнівіт о	of Po	LICIE	s.	N	Jumbei	r. Amount.
Policies in force Dec. 31, 1	878 .					5	
Annuities in force Dec. 31						104	191,732 00
Timulatores in 10100 Dec. 91							
Timulules in force Dec. 91							
——————————————————————————————————————	,		A		_		
			A		_		
MASSACHUSETTS MU	TUAL L			JRAI	- NCE	CO	MPANY OF
MASSACHUSETTS MU	TUAL L	GFIE	LD.				
MASSACHUSETTS MU	TUAL L. SPRIN(	GFIE ommeno	LD.	siness	Aug.	1, 185	1.]
MASSACHUSETTS MU [Incorporated May E. W. Bond, President.	TUAL L. SPRIN(	GFIE ommeno Vice-	LD. ced bus -Presi	siness	Aug.	1, 185 NRY	1.] Fuller, Jr.
MASSACHUSETTS MU	TUAL L. SPRIN(	GFIE ommeno Vice-	LD. ced bus -Presi	siness	Aug.	1, 185 NRY	1.] Fuller, Jr.
MASSACHUSETTS MU [Incorporated May E. W. Bond, President.	TUAL L. SPRING	GFIE ommeno Vice-	LD. ced bus -Presi	siness	Aug.	1, 185 NRY	1.] Fuller, Jr.
MASSACHUSETTS MU [Incorporated May E. W. BOND, President. Secretary, AVERY J. S.	TUAL L. SPRIN( 15, 1851. Co SMITH.	GFIE  ommeno  Vice-  Ac  OME.	LD. ced bus -Presi	siness	Aug.	1, 185 NRY	1.] Fuller, Jr. RELAND.
MASSACHUSETTS MU  [Incorporated May E. W. BOND, President. Secretary, AVERY J. S.  Total premium income	TUAL L. SPRIN( 15, 1851. Co SMITH. INC.	GFIE  wice- Ac  ome.	LD. ced bus -Presi ctuary	siness ident; ,, Os	Aug. HE	1, 185 NRY	1.] Fuller, Jr.
MASSACHUSETTS MU [Incorporated May E. W. BOND, President. Secretary, AVERY J. S.	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks,	OME. bond	LD. ced bus -Presi ctuary . s, and	siness ident , Os . d loa	Aug. , HE CAR .	1, 185 NRY B. I	1.] FULLER, JR. RELAND. \$834,806 20
MASSACHUSETTS MU  [Incorporated May E. W. Bond, President. Secretary, AVERY J. S  Total premium income Cash received for interest of	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks, on claims	OFIE  ommend  Vice- Ac  OME.  bond  paid	LD. ced bus -Presi ctuary  s, and in ad-	siness ident , Os . d loa	Aug. , HE CAR . ns	1, 185 NRY B. I	Fuller, Jr. reland. \$834,806 20 275,282 42
[Incorporated May E. W. BOND, President. Secretary, AVERY J. S  Total premium income Cash received for interest of as discount of the for rents of	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks, on claims	OFIE  ommend  Vice- Ac  OME.  bond  paid	LD. ced bus -Presi ctuary  s, and in ad-	siness ident ident of, Os d loa	Aug. , HE CAR . ns	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13
[Incorporated May E. W. Bond, President. Secretary, AVERY J. S  Total premium income Cash received for interest as discount for rents of Total income	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's	Vice- OME. bond paid s prop	LD. ced bus -Presi ctuary  s, and in ad-	siness ident ident of, Os d loa	Aug. , HE CAR . ns	1, 185 NRY B. I	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66
[Incorporated May E. W. BOND, President. Secretary, AVERY J. S  Total premium income Cash received for interest of as discount of the for rents of	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's	Vice- OME. bond paid s prop	LD. ced bus -Presi ctuary  s, and in ad-	siness ident ident of, Os d loa	Aug. , HE CAR . ns	1, 185 NRY B. I	\$834,806 20 275,282 42 2,093 91 19,217 13
[Incorporated May E. W. Bond, President. Secretary, AVERY J. S  Total premium income Cash received for interest as discount for rents of Total income	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's	Vice- OME. bond paid s prop	LD. ced bus -Presi ctuary  s, and in ad-	siness ident ident of, Os d loa	Aug. , HE CAR . ns	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66
Incorporated May E. W. BOND, President. Secretary, AVERY J. S  Total premium income Cash received for interest of as discount for rents of Total income Net or ledger assets Dec. 3	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's	GFIE  Wice- Ac  OME.  bond  paid  s prop	LDPresident and in addresses, and in addresses	siness ident ident of, Os d loa	Aug. , HE CAR . ns	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 1,131,399 66 5,997,314 49
Incorporated May E. W. Bond, President. Secretary, Avery J. S  Total premium income Cash received for interest of as discount for rents of Total income Net or ledger assets Dec. 3  Total	TUAL LE SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's B1, 1877 DISBURS	GFIE  Wice- Ac  OME.  bond  paid  s prop	LDPresident and in addresses, and in addresses	siness ident ident of, Os d loa	Aug. , HE CAR . ns	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66 5,997,314 49 7,128,714 15
[Incorporated May] E. W. Bond, President. Secretary, Avery J. S  Total premium income Cash received for interest of as discount for rents of Total income . Net or ledger assets Dec. 3 Total  Cash paid for losses and acceptance of the control of the contro	TUAL LE SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's B1, 1877 . DISBURS dditions	OFFIE  OME.  bond  paid  s prop	LD. ced bus -Presi ctuary  s, s, and in add perty	ident, Os	Aug. , HE CAR . ns	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66 5,997,314 49 7,128,714 15
[Incorporated May E. W. Bond, President. Secretary, Avery J. S  Total premium income Cash received for interest of as discount for rents of Total income Net or ledger assets Dec. 3  Total	TUAL LE SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's B1, 1877 DISBURS dditions sed in payr	OME. bond paid s prop	LD.  -Presiduary  s, and in adverty	ident, Os	Aug. , HE CAR . ns	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66 5,997,314 49 7,128,714 15 \$342,965 52 11,680 23
[Incorporated May E. W. Bond, President. Secretary, Avery J. S  Total premium income Cash received for interest of as discount for rents of Total income Net or ledger assets Dec. 3  Total  Cash paid for losses and ac Premium notes or loans us Cash paid for matured end	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's . S1, 1877 . DISBURS dditions sed in pays lowments	OME. bond paid s prop	LD.  ced businessed bu	d loa vance	Aug. , HE CAR . ns	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66 5,997,314 49 7,128,714 15 \$342,965 52 11,680 23 76,370 96
[Incorporated May E. W. Bond, President. Secretary, Avery J. S  Total premium income Cash received for interest of as discount for rents of Total income Net or ledger assets Dec. 3 Total  Cash paid for losses and ac Premium notes or loans us Cash paid for matured end Premium notes or loans us	TUAL L. SPRING 15, 1851. Co  SMITH.  INC on stocks, on claims company's B1, 1877 DISBURS dditions sed in payr lowments	DEFIE  DEFINITION  Vice- Ac  OME.  bond paid  s prop  .  ment and a ment	LD.  ced bus -Press s, and in adverty  .  of sar dditic of sar	d loa vance	Aug. , HE CAR . ns	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66 5,997,314 49 7,128,714 15 \$342,965 52 11,680 23 76,370 96 13,016 04
[Incorporated May E. W. Bond, President. Secretary, Avery J. S  Total premium income Cash received for interest of as discount for rents of Total income Net or ledger assets Dec. 3  Total  Cash paid for losses and ac Premium notes or loans us Cash paid for matured end Premium notes or loans us Gross amount paid for	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's B1, 1877 DISBURS dditions sed in payr lowments sed in payr r losses an	DEFIE  DEFINITION  Vice- Ac  OME.  bond paid  s prop   ment and a ment d end	LD.  ced bus  -Press  s, and in adv  certy  .  of sar  dditic  of sar	isiness ident, of the control of the	Aug., HE CAR	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66 5,997,314 49 7,128,714 15 \$342,965 52 11,680 23 76,370 96 13,016 04 \$444,032 75
[Incorporated May E. W. Bond, President. Secretary, Avery J. S  Total premium income Cash received for interest of as discount for rents of Total income Net or ledger assets Dec. 3 Total  Cash paid for losses and ac Premium notes or loans us Cash paid for matured end Premium notes or loans us	TUAL L. SPRING 15, 1851. Co SMITH. INC on stocks, on claims company's B1, 1877 DISBURS dditions sed in payr lowments sed in payr r losses an	DEFIE  DEFINITION  Vice- Ac  OME.  bond paid  s prop   ment and a ment d end	LD.  ced bus  -Press  s, and in adv  certy  .  of sar  dditic  of sar	isiness ident, of the control of the	Aug., HE CAR	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66 5,997,314 49 7,128,714 15 \$342,965 52 11,680 23 76,370 96 13,016 04
[Incorporated May E. W. Bond, President. Secretary, Avery J. S  Total premium income Cash received for interest of as discount for rents of Total income Net or ledger assets Dec. 3  Total  Cash paid for losses and ac Premium notes or loans us Cash paid for matured end Premium notes or loans us Gross amount paid for	TUAL L. SPRING 15, 1851. Co  SMITH.  INC. on stocks, on claims company's  B1, 1877 DISBURS dditions sed in payr dowments and in payr r losses and in son po	DOME.  bond paid is proposed and a ment of dend olicies	LD.  ceed bus -Press ctuary  s, and in addition  confirmed sar ddition  confirmed sar down  confirmed sar	d loa vance	Aug., HE CAR	1, 185 NRY B. In	\$834,806 20 275,282 42 2,093 91 19,217 13 11,131,399 66 5,997,314 49 7,128,714 15 \$342,965 52 11,680 23 76,370 96 13,016 04 \$444,032 75

12	MASS	SAC	HUS	ET.	TS	LIF	Έ		[Dec.	31,
Cash paid for sur	rendered	polic	ies						. \$26,352	08
Premium notes of									1	
policies, and vo									81,096	78
Cash surrender va	alues app	lied i	n pay	ment	of	premi	ums		67,167	27
Cash dividends pa									1	
payment of pre									102,956	18
Premium notes or									. 91,851	04
Total paid po	olicy-hold	lers							\$803,456	10
Cash paid for con			rents						47,430	
for sala	ries and	trave	lling	exper	ises	of age	ents		44,628	
for med	lical exa	miner	s' fee	S		•			3,160	
	ries of o								43,549	
for taxe	es and fe	es							11,129	
for rent	t .				į				10,107	
for adv	ertising a	and p	rintin	O'					5,178	
for exp	enses on	$real \epsilon$	estate						51,340	
for inci	dentals						i		17,053	
			Ť	Ť	. ,	Ť	Ť			
Total disburs	ements	•	•	•	•	•	•	•	\$1,037,035	09
Balance .	•	•	•	•	•		•		\$6,091,679	06
Invested in the	following	g:—								
	ASSETS	AS PI	er L	EDGE	r A	CCOU	NTS.			
Cost value of real	estate								\$959,064	99
Loans on mortgag									0.000 7.45	
on collatera									267,622	
on company									48,990	
Premium notes or									742,726	
Cost value of stoc						ule B)			972,927	
Cash in company's						. ´			14,152	
Cash deposited in									91,782	63
Bills receivable .									4,264	78
T 1										
Ledger assets					٠	•	•		\$6,091,679	
Deduct depreciation	on from o	cost o	i asse	ts	•	•	•	•	46,502	23
Total net or l	edger ass	ets		•			•		\$6,045,176	83
		Оті	HER .	Asset	rs.					
Interest due and a	cerned								209,295	38
Rents due and acc		•	•	•	·	•		i	2,102	
Market value of re		over	cost				100		43,345	
Uncollected premi				orce		\$19,	538	37	,	
Deferred premium							989			
								0.5		
Total			•	•	•	\$139,				
Deduct loading (1				•		22,	324	51	117 000	00
Net am't of uncolle	ected and	defe	rred 1	rems	٠,			_	117,203	69

ioro.j insolution		1111	111(1130)			
Furniture and fixtures					\$4,000	00
Cash in hands of agents, secured		•			4,667	50
Total assets per company's book	s.				\$6,425,791	06
ITEMS NOT						
Furniture and fixtures			\$4,000	00		
Cash in hands of agents						
Bills receivable			. 4,264	74		
Total	•	•		_	12,932	24
Total admitted assets		٠		•	\$6,412,858	82
Liabil	LITIE	s.				
Computed premium reserve or net	pres	$_{ m ent}$				
value of all outstanding policies	es (	Ac-				
tuaries' 4 per cent)		. \$	5,755,065	00		
Deduct net value of re-insured risks						
Net re-insurance reserve .		•			\$5,728,866	00
Matured endowments due and unpai	d .	•	\$5,000	00		
Death losses and matured endowm						
process of adjustment	٠	•	141,815	00		
Claims resisted by the company .	٠	•	35,405	00	,	
Total policy claims	٠				182,220	00
Unpaid dividends of surplus due poli				•	15,801	08
Premiums paid in advance	•	•	• •	•	3,955	00
Liabilities as to policy-holders					\$5,930,842	14
Surplus as regards policy-holders					482,016	
Gross liabilities					\$6,412,858	82
					#-,,	
Premium No						
Premium notes on hand Dec. 31, 187 Premium notes received during 1878	7		\$813,867	17		
Premium notes received during 1878			129,492	54		
Total						71
Used in payment of losses and claim			\$24,696	27		
of surrendered police	cies, a	and				
voided by lapse		•	78,274	48		
of dividends to poli						
ers		•	91,851			
Redeemed by maker in cash .	•	•	3,242			
Total	•	•			198,063	88
Balance note assets Dec. 31, 187	8				\$745,295	83
Ехнівіт о	F Po	LICII	ES.			
Policies and Additions in	Force	e Dec	ember 31.	187	7.	
			Num		Amount	
Whole-life policies					\$21,096,953	
Endowment policies		•	. 2,5	18	4,281,344	00
				-		

. 2,773 6,493,850 00

All other policies . .

New Poli	cies issued	in	1878.
----------	-------------	----	-------

Whole-life policies							738	\$1,854,465 00
Endowment policies							166	272,668 00
All other policies.							28	66,400 00
Ol	d Po	licies	revive	ed dur	ring th	ie Yea	r.	

Whole-life policies						1	2,500 00
Endowment policies	•	٠	•	٠	•	2	2,000 00

14,918 \$34,070,180 00

### Policies ceased to be in Force during the Year.

Terminated	by	death					157	\$403,728 00
		maturi					80	111,516 00
	by	expiry					706	2,004,900 00
	by	surren	der				293	788,058 00
	by	lapse			•		203	494,550 00
		change	an	d deci	rease	•	1	231,759 00
Not taken							95	264,000 00
Total to	erm	ninated					1,535	\$4,298,511 00

### Policies in Force December 31, 1878.

Whole-life policies		•		8,358\$	319,784,043 00
Endowment policies				2,362	3,824,981 00
All other policies.				2,663	6,162,645 00

Totals . . 13,383 \$29,771,669 00

### SCHEDULE A.

### Securities held as Collateral.

	Market value.	Amount loaned.
19 shares Springfield Gas Light Co	\$2,850 00	\$1,900 00
15 "Union Paper Manufacturing Co	1,500 00	1,500 00
30 " Cocheco National Bank	3,000 00	3,000 00
425 " Hampden Paint and Chem. Co	8,500 00	7,000 00
United States bond	502 50	500 00
190 shares Union Paper Manufacturing Co	19,000 00	12,700 00
14 "Ætna Fire Insurance Co	2,978 50 }	2,123 50
14 " N. Y., N. H., and H. R.R	2,212 00 \$	2,120 00
Chicago and Illinois Riv. R. W. Co. bonds.	22,500 00 \	30,000 00
Assignment of judgment	7,500 00 \$	00,000 00
25 shares Pynchon National Bank	4,125 00	2,500 00
50 "Worthy Paper Co	5,500 00 }	F 000 60
20 " Union Paper Manufacturing Co	2,000 00 \$	5,000 00
843 "Beebe and Holbrook Co	105,375 00	50,000 00
20 " Massasoit Paper Co	2,400 00 }	2,000 00
Dayton and South-Eastern R.R. Co. bonds.	1,000 00 \$	2,000 00

	#0.400.00		
19 shares Farmers' and Mechs'. Nat'l Bank.	\$2,128 00		
5 " Phœnix National Bank	750 00	\$2,900	00
6 "Ætna National Bank	672 00	n-/	
5 " Charter Oak National Bank	$625 \ 00^{\mathrm{J}}$		
13 " Pynchon National Bank	ر 2,145 00		
5 "John Hancock National Bank .	600 00 (	5,000	00
8 " Leicester National Bank	920 00	5,000	00
Mortgage	1,500 00		
38 shares N Y., N. H., and H. R.R.	6,004 00	5,000	00
Council Bluffs and St. Joseph R.R bonds .	8,000 00 }	10,000	00
St. Joseph and Council Bluffs R.R. bonds .	5,000 00 \$	10,000	00
Newfane (N.Y.) bond	800 00		
Yates (N.Y.) bond	800 00 5	1,500	00
Connecticut Central R.R. bond	600 00	,	
Pettis county (Mo.) bond	1,000 00	798	51
25 shares N. Y., N. H., and H. R.R.	3,950 00	•••	-
10 "Boston and Albany R.R	1,290 00	4,700	00
10 "National Bank of New Haven .	1,400 00	1,100	00
100 "Cocheco National Bank	10,000 00	10,000	00
	,	40,000	
	45,500 00	40,000	00
150 "Union Paper Manufacturing Co	15,000 00 }	32,500	00
Kansas City, St. Joseph, and C.B. R.R. b'ds.	26,100 00 }	04.000	0.0
Kansas City, St. Joseph, and C.B. R.R. b'ds.	51,330 00	34,000	
Personal note, with sureties	-	3,000	00
	\$577,057 00	\$267,622	01

### SCHEDULE B.

### Stocks and Bonds owned by the Company.

			Cost value.	Market value.
Unite	ed St	ates bonds	\$522,715 09	\$520,217 50
Sprin	ngfiel	d city bonds	2,942 00	3,090 00
		city bonds	25,000 00	26,250 00
Wash	hingt	con county (Ill.) bonds	16,750 00	17,000 00
5 s	hare	s Agawam Nat'l Bank, Springfield,	515 00	600 00
20	66	Pynchon Nat'l Bank, Springfield,	1,975 00	3,300 00
124	66	First Nat'l Bank, Springfield .	13,850 00	16,120 00
81	66	Second Nat'l Bank, Springfield .	9,930 00	13,365 00
35	66	Chicopee Nat'l Bank, Springfield,	5,120 00	5,075 00
10	66	John Hancock N'l B'k, Springfi'd,	1,220 00	1,200 00
24	66	First National Bank (Chicopee) .	2,586 00	3,480 00
34	66	First Nat'l Bank, Northampton .	3,455 50	4,165 00
- 15	66	Eliot National Bank, Boston .	1,522 50	1,425 00
25	6.6	Webster National Bank, Boston.	2,625 00	2,350 00
15	66	Merchants' Nat'l Bank, Boston .	1,844 57	1,830 00
47	66	Nat'l Bank of Commerce, Boston,	4,862 25	3,619 00
38	6.6	Metropolitan Nat'l Bank, N.Y	5,454 50	4,427 00
685	66	Boston and Albany R.R	92,693 88	88,365 00
99.	66	N. Y., N. H., and H. R.R.	15,149 50	15,642 00

MA	SSA	CH	TICE	TTC	LIFE
MI A		ш	$\mathbf{u} \circ \mathbf{r}$	1110	

[Dec. 31,

. \$1,680,023 13

. \$1,904,334 16

100 shares N. Y. Central and H. R. R.R	\$9,775 00	\$11,400 00
100 "Chicago and Rock Island R.R	8,925 00	12,200 00
70 "Burlington, C. R. and No. R.R	2,200 00	1,610 00
250 " Ashuelot Railway Co	25,000 00	27,937 50
Council Bluffs and St. Joseph R.R. bonds .	49,154 25	58,000 00
St. Louis, Alton, and Terre Haute R.R. bonds,	30,026 25	34,650 00
Buffalo, New York, and Erie R.R. bonds .	21,000 00	21,600 00
Kansas Pacific R.R. bonds	24,823 49	22,100 00
Indianap., Bloomington, and W. R.R. bonds,	32,000 00	13,000 00
Burlington, C. R., and No. R.R. bonds .	6,800 00	5,520 00
Kansas and Nebraska R.R. bonds	4,115 26	2,800 00
Syracuse, Binghamton, and N.Y. R.R. b'ds,	20,000 00	20,400 00
Kansas City, St. Jos. and C. B. R.R. b'ds.	8,897 77	8,700 00
	\$972,927 81	\$971,438 00

### NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY OF BOSTON.

[Incorporated April 1, 1835. Commenced business Dec. 1, 1843.]

Benjamin F. Stevens, *President.* Secretary, Joseph M. Gibbens. Actuary, Walter C. Wright.

INCOME.

Total premium income

Total paid policy-holders

Cash received for interest on stocks, bonds, and loans . 753,402 72
for interest on other debts due the company, 24,477 38
for rents of company's property 55,084 67
for profit and loss account 7,122 73
Total income
Net or ledger asset's Dec. 31, 1877
Total
Disbursements.
Cash paid for losses and additions \$643,311 49
Premium notes or loans used in payment of same 30,744 51
Cash paid for matured endowments and additions 317,779 17
Premium notes or loans used in payment of same 60,457 83
Gross amount paid for losses and endowments \$1,052,293 00
Cash paid for surrendered policies 273,590 06
Premium notes or loans used in purchase of surrendered
policies, and voided by lapse
Cash distributions paid policy-holders applied in payment
of premiums
Premium notes or loans used in payment of distributions. 106,648 02

1878.]	INSUR	ANCE	COM	(PA	NII	ES.	17						
Coah maid fan	aanamiaaian a	to oments					. \$76,320 41						
Cash paid for	medical exan			•	•	•	. 4,768 90						
	salaries of of			• emn	· lovés		. 79,586 71						
		• •		-	·		. 16,077 79						
	premium and					•	25,180 19						
	advertising		•		CITOS		. 11,578 90						
	incidentals	: :				Ċ	. 98,689 78						
Depreciation of							508,182 07						
Total dis	bursements						. \$2,724,718 91						
Balance							\$13,888,663 15						
Dalance	• •	• •	•	•	•	•	ф19,000,000 19						
Invested in the following:—													
Assets as per Ledger Accounts.													
Cost value of					.0001		. \$1,274,100 00						
Loans on mor			rat lion		•	•	. 2,259,750 01						
						•	. 137,150 00						
	ateral security					•	6,700 00						
	pany's polici					•	. 1,487,703 47						
Premium note Cost value of					• D)	•							
			•	eam	е Б).	•	. 8,257,703 07 . 230,790 20						
Cash deposite Quarterly and				•	•	•	. 234,766 40						
Quarterly and	i semi-annua	premiun	1 notes	•	•	•	. 254,700 40						
Ledger a	ssets (as per	balance)	•	•	•	•	\$13,888,663 15						
Other Assets.													
T 4 4 3		OTHER	21001				00# 1#0 19						
Interest due a		• •	•	•	•	•	. 205,158 13						
					•	•	. 12,466 85						
Market value					Ø150	051	. 704,581 05						
Deferred prer				•	\$150								
	pading (10 pe				10	,095							
Net am't of u			_	٠٠,			135,856 67						
Total ass	ets per comp	any's boo	ks.	•	٠	•	\$14,946,725 85						
Liabilities.													
Computed pre	mium reserv	e or net r	resent	valu	e of	all o	ut-						
	olicies (Actua				.0 01		\$12,677,903 00						
Death losses		, 105 1 pc			<b>\$151</b>								
Matured endo		aid .	i.			,183							
	icy claims					,	<u> </u>						
Unpaid distri		rplus due	policy-	holo	lers		. 177,147 41						
•			- ,										
	es as to policy		•	•	•	•	\$13,050,428 41						
Surplus as reg	gards policy-l	nolders	•	•	•	•	. 1,896,297 44						
Gross lia	bilities .						\$14,946,725 85						

$P_{D}$	ENTIT	м No	Tree .	4 cco.	TINT		•						
						. 050 (	20						
Premium notes on hand I					,	5,959							
Premium notes received of	~			•		1,841							
Total			٠	•			_ \$2,320,801	58					
Used in payment of losses					\$9]	1,202 3	34						
of surre													
		lapse			78	3,198 7	77						
of divid	ends t	o poli	cy-h	old-									
ers	•	•	•			6,648 (							
Redeemed by maker in ca	ısh	•	•		327	7,282 5	58						
Total							<b>—</b> 598,331	71					
Dala i i		1 108	, O				#1 F00 400	07					
Balance note assets I	Jec. o	1, 187	8	•	•	•	. \$1,722,469	01					
1	Ехни	BIT O	F Po	LICIE	ES.								
Policies and Additions in Force December 31, 1877.													
						Number							
Whole-life policies .	•			•			\$41,591,301						
Endowment policies .						3,368	7,472,314	00					
All other policies .						3,359	9,051,244	00					
Reversionary additions						-	87,608	00					
N	n Poi	licies i	002100	7 in 1	ory o								
Whole-life policies .	w 1 0	iicies i	ssucc	i 111 1	010.	1,091	3,241,489	00					
Endowment policies .	•	•	•	•	•	166							
	•	•	•	•	•								
All other policies .	•.	•	•	•	•	75	273,900	00					
Old Polic	cies re	vived o	lurin	na the	Year	r.							
Whole-life policies .						170	500,936	00					
Endowment policies .	•	•	•	•	•	40	,						
Additions by dividends		•	•	•	•	40	12,142						
Additions by dividends	•	•	•	•	•		12,142						
Total number and an	nount					21,496	\$62,748,110	00					
Policies ceas	sed to	be in	Forc	e dur	ing th	he Year	r.						
Terminated by death .						226	\$706,584	00					
by maturity						203	424,888	00					
by expiry.						449	1,124,461	00					
by surrender						410	1,204,441	00					
, ,						786	2,315,208	00					
by change an						_	00.400						
Not taken						220							
							#0 F00 W01						
Total terminated.	•	•	•	•	•	2,294	\$6,593,731	00					
Policies	in Fe	orce D	ecem	ber 3	1, 18	78.							
Whole-life policies .							\$41,046,749	00					
Endowment policies .		•	•	•		3,113							
All other policies .	•	•	•	•	•	2,910							
Reversionary additions	•	•	•		•	۵,010	93,491						
neversionary additions	•	•	•	•	•								
Totals						19,202	\$56,154,379	00					

#### SCHEDULE A.

#### Securities held as Collateral.

			Market value.	Amount loaned.
Railroad bonds and stocks			\$69,592 50	\$63,950 00
Manufacturing stocks .			63,980 00	55,000 00
Bank stocks			21,250 00	17,700 00
City and town loans .	٠.		550 00	500 00
			\$155,372 50	\$137,150 00

#### SCHEDULE B.

#### Stocks and Bonds owned by the Company.

0 00 0 00 0 50 0 00 0 00 7 50 7 50 0 00 0 0
50 00 00 00 750 750 00 00 500
0 00 0 00 7 50 7 50 0 00 0 00 5 00
0 00 7 50 7 50 0 00 0 00 5 00
50 50 50 00 00 500
50 00 00 00 500
00 00 00 00 00 00 00
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Chicago, Burlington, and Quincy R.I	R. bds	s.	\$120,000	00	\$137,400 00
Worcester and Nashua R.R. bonds			75,000	00	75,000 00
New Haven and Derby R.R. bonds			14,250	00	17,250 00
Nashua and Rochester R.R. bonds			116,191		106,250 00
Albany city loan			23,256		26,400 00
Boston city loan			262,736		302,610 00
Charlestown city loan		• )	72,716		78,750 00
Chicago sewerage loan			70,350		81,000 00
Hartford city loan			100,000		110,000 00
Chelsea city loan			231,504		258,700 00
Lawrence city loan			186,210		208,210 00
Lynn city loan			226,000		229,390 00
Dorchester city loan			86,000		90,300 00
Massachusetts state loan			124,172		142,545 00
New Hampshire state loan	į	•	26,000		28,600 00
Rhode Island state loan	•	•	60,000		68,300 00
Cincinnati city loan	•	•	95,000		103,550 00
D 1 / 2	•	•	260,000		275,700 00
Worcester water loan	•	•	110,000		114,800 00
T 11 1/ 1	•	•	56,533		63,270 00
D 122 1 2	•	•	475,100		530,723 00
TTT	•	•	495,000		525,000 00
0 111 11 1	•	•	80,000		84,300 00
734. 3.2	•	•	125,485		138,380 00
0 1 0 11 11 1	•	•	126,000		151,515 00
75 17	•	•	146,403		167,205 00
Providence city loan Loan to Providence and Worcester R.	· D	•	100,000		105,000 00
37 111		•	94,000		103,400 00
78 F 1 7 7	•	•	100,000		110,000 00
77 17 77 4	•	•	203,000		223,300 00
Fall River loan	•	•	2,000		2,040 00
Cambridge loan	•	•			18,725 00
Holyoke loan	•	•	17,500		5,300 00
2T	•	•	5,000		78,300 00
Newton loan	•	•	70,000		,
Haverhill loan	•	•	5,000		5,450 00
	•	•	300,000		318,000 00
Mercantile Trust Co. loan	1	•	50,000		51,500 00
New England Mortgage Security Co.	loan	•	100,000		105,000 00
New Bedford loan	•	•	10,000		10,300 00
Salem loan	•	•	10,000		10,300 00
Taunton loan	•	•	39,000		43,290 00
	•	•	50,000		54,000 00
Lewiston loan	•	•	100,000		101,000 00
Tawtheket loan	•	•	150,000		158,250 00
55 shares Boston Gas-Light Co	•	•	27,500		35,750 00
5 " Dwight Manufacturing Co.		•	5,000		2,050 00
5 " Massachusetts Cotton Mills		•	5,000		5,160 00
United States bonds	•	•	1,435,335	00	1,497,403 12

. \$269,856 22 . \$2,280,796 70

#### STATE MUTUAL LIFE ASSURANCE COMPANY OF WORCESTER.

[Incorporated March 16, 1844. Commenced business June 1, 1845.]

ISAAC DAVIS, President. Vice President, ALEXANDER H. BULLOCK. CLARENDON HARRIS, Secretary. Actuary, WILLIAM E. STARR.

#### INCOME.

Total premium i									\$271,089 117,440	
Cash received fo	r interes	t on st	ocks,	bond	s, an	u 102	ms.	•	117,440	ออ
Total incom	e .								388,530	93
Net or ledger as	sets Dec.	31, 18	377	•	•	•	•	•	2,162,121	99
Total .									\$2,550,652	92
		Dis	SBUR	SEME	NTS.					
Cash paid for los	sses and	additio	ons						\$128,745	42
Cash paid for m									6,820	00
Gross amoun	nt paid f	or loss	es an	d end	owme	ents			\$135,565	42
Cash paid for su	rrendere	d polic	eies						13,473	72
Cash dividends	paid poli	cy-hol	ders,	appli	ed in	pay	ment	of		
premiums		•	•		•			•	78,091	67
Total paid p	oolicy-ho	lders							\$227,130	81
Cash paid for co	mmissior	is to a	gents						17,787	38
·for sal	laries and	d trave	elling	expe	nses o	of ag	ents		1,870	16
for me	edical exa	aminer	rs' fee	es.					1,175	00
for sal	aries and	d incid	lental	expe	nses				18,796	98
for tax	xes and f	ees							1,095	89
for rea	it .							. •	2,000	00
										_

#### Invested in the following: -

Total disbursements

Balance

#### ASSETS AS PER LEDGER ACCOUNTS.

Cost value of real estate		. \$50,000 00
Loans on mortgage of real estate (first liens) .		. 137,380 00
Loans on collateral security (schedule A)		. 85,000 00
Premium notes or loans on policies in force .		. 18,364 05
Cost value of stocks and bonds owned (schedule ?	B) .	. 1,873,695 45
Cash deposited in bank		. 115,957 20
Bills receivable		. 400 00
T 1		*2 000 800 80
Ledger assets (as per balance)	•	. \$2,280,796 70
Deduct depreciation from cost of real estate .		. 10,000 00

Total net or ledger assets . \$2,270,796 70

	Отн	HER .	Asser	rs.				
Interest due and accrued	d .						\$12,000	00
Market value of stocks a	and bond	ls ove	er cos	t.		•	56,485	55
Total assets per con	npany's	book	s.				\$2,339,282	25
	ITEMS	NOT	ADM	ITTE	D.			
Bills receivable	•		•	•	•		\$400	00
Total admitted asse	ets .						\$2,338,882	25
	L	IABII	LITIES					
Computed premium res								
standing policies (Act							\$1,930,477	00
Death losses and mature	ea enaow	men	ts in j	proce	SS 01	adjust-	29,000	00
Unpaid dividends of sur	plus due	e poli	cy-ho	$_{ m lders}$			4,018	
Liabilities as to pol	_	_					\$1,963,495	00
Surplus as regards polic			•				375,386	
	j Horaci	5	•	·	•	•		
Gross liabilities .	•	•	•	•	•		\$2,338,882	25
	PREMIUM			ccou				
Premium notes on hand		•		•		,914 52		
Premium notes received Total	_			•		,522 92		44
Used in payment of surr				nd			Ψ01,101	
voided by lapse .			•		\$2	,996 58		
Redeemed by maker in	cash	•	•	•	40	,076 81		2.0
Total	•	•		•			43,073	39
Balance note assets	Dec. 31	, 187	8.				\$18,364	05
	Ехнів	IT O	F Por	LICIE	s.			
Policies and	Addition	ns in	Force	Dec	ember	r 31, 18	77.	
TTT 1 2.0 2					3	Number.	Amount	
Whole-life policies . Endowment policies .	•	•	•	•	•	3,924 $929$	\$8,598,892 1,866,474	
Reversionary additions	•	•	•		•	-	196,839	
•	New Pol	liciae	icena	7 in 1	272		,	
Whole-life policies .	11600 1 00					184	529,000	00
Endowment policies .	•	•				38	85,300	
Total number and	amount		•			5,075	\$11,276,505	00
Policies o	ceased to	be in	Forc	e dur	ina t	he Year		
Terminated by death		,			•	59	\$132,470	00
by maturit						7	6,820	00
by surrend	er .					52	112,250	
by lapse		٠	•	•	•	225	521,500	00
Total terminated .						343	\$773,040	00

#### Policies in Force December 31, 1878.

Whole-life policies .			3,806	\$8,444,692 00
Endowment policies .			926	1,869,204 00
Reversionary additions			-	189,569 00
Totals			4.732	\$10,503,465 00

#### SCHEDULE A.

#### Securities held as Collateral.

	Market value.	Amount loaned.
100 shares Central Nat'l Bank of Worcester,	\$13,000 007	
250 " Worcester National Bank	27,500 00	. \$85,000 00
150 "City National Bank, Worcester.	15,750 00	- ψου, σου σο
Boston and Albany R.R. bonds	37,975 00	
	\$94,225 00	

#### SCHEDULE B.

#### Stocks and Bonds owned by the Company.

Stocks and	Dona	s own	ea oy	ine	Company.			
					Cost valu		Market value	
United States bonds .	•	•	•	•	\$506,485		\$493,741	
Lynn city bonds		•			80,500		88,600	
Meriden city bonds .					42,785	00	46,200	00
Lowell city bonds .					10,500	00	11,100	00
Newburyport city bonds					6,300	00	6,600-	00
Dover city bonds					24,610	00	24,552	50
Portsmouth city bonds					19,260	00	19,260	00
Newton city bonds .					26,750	00	28,250	00
Portland city bonds .					9,841	49	10,800	00
Springfield city bonds.					128,445	00	145,370	00
Lawrence city bonds .					75,000	00	77,525	00
Bangor city bonds .					26,375	00	26,843	75
Cambridge city bonds.					14,642	50	17,100	00
Portland city bonds .					19,000	00	21,600	00
Bath city bonds					10,445	00	10,200	00
Upton town bonds .					10,160	00	11,000	00
Winthrop town bonds .					10,200	00	11,000	00
Williamstown town bonds					8,300	00	8,800	00
Berlin town bonds .					10,000	00	11,000	00
Brookline town bonds.					25,000	00	28,000	00
Amesbury town bonds.				,	10,400	00	11,000	00
Medway town bonds .					10,350	00	11,000	00
Essex town bonds .					5,050	00	5,500	00
West Springfield town bon	ds				12,625	00	13,750	00
					9,235	00	8,100	00
Northampton town bonds					23,500	00	27,625	00
100 shares Third National					10,000	00	15,000	
50 "Westminster Na			ık		5,000		5,000	
20 " Northborough N	Vation	al Ba	nk		2,000		2,360	
50 "Wachusett Nati					5,000		2,500	
					,		,	

### 24 MASSACHUSETTS LIFE INS. COS. [Dec. 31, '78.

50	shares	Leicester National Bank			\$5,525	00	\$5,600 00
80	"	Millbury National Bank			8,000	00	8,000 00
79	"	Grafton National Bank			7,900	00	9,085 00
40	66	City National Bank .			4,000	00	4,200 00
187	66	Quinsigamond National Ba	ınk		18,790	00	20,570 00
35	"	Worcester National Bank			4,900	00	3,850 00
25	"	Central National Bank			2,500	00	3,250 00
100	66	Continental National Bank	:		10,012	50	8,500 00
67	"	Shawmut National Bank			6,725	00	6,817 25
167	66	Howard National Bank			17,115	50	16,700 00
50	"	First National Bank .			5,000	00	8,500 00
25	66	Suffolk National Bank			3,350	00	2,656 25
40	66	Elliot National Bank .			4,075	<b>5</b> 0	3,800 00
67	"	Revere National Bank			6,756	25	6,566 00
75	6.6	Republic National Bank			7,562	50	9,375 50
115	66	Mutual Redemption Nat'l	Bank	ζ.	15,985	00	13,742 50
100	4.6	Tremont National Bank			13,300	00	9,975 00
50	"	Webster National Bank			5,275	00	4,700 00
112		Hide and Leather National	Ban	k,	11,575	00	11,256 00
195	66	Atlantic National Bank			24,723	75	24,375 00
Bos	ton an	d Albany R.R. bonds .			125,365	00	131,285 00
Wo	rcester	and Nashua R.R. bonds			101,500	00	100,000 00
Pro	vidence	e and Worcester R.R. bond	s	•	306,000	00	318,000 00

\$1,873,695 45 \$1,930,181 00

# LIFE INSURANCE COMPANIES OF OTHER STATES.

DETAILED STATEMENTS OF ASSETS AND LIABILITIES, WITH ABSTRACT OF ANNUAL STATEMENTS, FOR THE YEAR ENDING DECEMBER 31, 1878.

#### DETAILED STATEMENTS OF ASSETS AND LIABILITIES.

#### ÆTNA LIFE INSURANCE COMPANY OF HARTFORD, CONN.

[Incorporated 1820. Commenced business 1850.]

#### PAID-UP CAPITAL, \$750,000.

T. O. Enders, President. Vice-President, W. H. Bulkely.
J. L. English, Secretary. Actuary, H. W. St. John.

#### Principal Office, 228 Main Street.

Total premium income .  Cash received for interest on for interest on		bond	s, an	d loa	ns	•	2,762,721 $1,540,292$ $19,261$	29
as discount on	claims	paid i	in ad	vanc	е.	•	7,854	59
Total income				•	•		4,330,129	
Net or ledger assets Dec. 31,	1011	•	•	٠	•	. 4	2,927,451	
Total	•	•	•	•	•	\$2	7,257,580	73
I	Disburs	SEMEN	TS.					
Cash paid for losses and addi	tions					. \$	1,018,473	92
Premium notes or loans used	in payr	ment o	of san	ne			72,794	71
Cash paid for matured endow							583,855	
Premium notes or loans used							79,433	
Gross amount paid for lo							1,754,558	00
Received for losses and claim								
cluding \$15,000 for mature	d endov	wment	S	•	•	٠	44,000	00
Net amount paid for loss	es and	endow	ment	ts		. \$	1,710,558	00
Cash paid for surrendered po	licies						13,845	45
Premium notes or loans used	d in pu	irchas	e of	surre	ender	ed		
policies, and voided by laps	_						190,011	25
Cash surrender values, includ	ling rec	onvert	ted a	dditi	ons a	p-		
plied in payment of premiu	ıms .						513,124	34
Cash dividends applied in pa	yment o	of prei	nium	S			299,788	68
Premium notes or loans used	in payr	nent c	of div	riden	ds		223,189	67
Total paid policy-holders						. \$	2,950,517	39

Cash paid for dividends to stockholders			
for salaries and travelling expenses of agents for medical examiners' fees	Cash paid for dividends to stockholders .		. \$45,000 00
for medical examiners' fees	for commissions to agents		. 212,135 43
for salaries of officers and office employés	for salaries and travelling expenses of	of agents	. 8,242 21
for taxes and fees			,
for rent		loyés .	,
for furniture and office fixtures			
for advertising			· · · · · · · · · · · · · · · · · · ·
for profit and loss			
for incidental expenses	for advertising	• •	
Total disbursements	_		,
Balance	for incidental expenses	• •	. 35,318 08
Invested in the following :—   Assets as per Ledger Accounts.	Total disbursements		. \$3,496,238 64
Assets as per Ledger Accounts.  Cost value of real estate	Balance		\$23,761,342 09
Cost value of real estate	Invested in the following:—		
Loans on mortgage of real estate (first liens)	· Assets as per Ledger A	CCOUNTS.	
Loans on collateral security (schedule A)	Cost value of real estate		. \$427,249 83
Premium notes or loans on policies in force	Loans on mortgage of real estate (first liens)		. 10,980,536 63
Cost value of stocks and bonds owned (schedule B)	Loans on collateral security (schedule A) .		. 226,520 91
Cash in company's office			. *3,005,847 55
Cash deposited in bank	Cost value of stocks and bonds owned (schedu	le B) .	. 7,347,657 81
Bills receivable	Cash in company's office		. 46,371 04
Agents' ledger balances	Cash deposited in bank		. 1,669,033 55
Deferred premiums on policies in force   \$160,522 12			,
Other Assets.  Interest due and accrued	Agents' ledger balances		. 9,422 95
Interest due and accrued	Ledger assets (as per balance)		\$23,761,342 09
Market value of stocks and bonds over cost	Other Assets.		
Re-insurance due from other companies	Interest due and accrued		. \$828,501 22
Uncollected premiums on policies in force . \$160,522 12  Deferred premiums on policies in force . 118,393 32  Total \$278,915 44  Deduct loading (20 per cent) 55,783 08  Net am't of uncollected and deferred prems., 223,132 36  Total assets per company's books \$25,065,021 16  ITEMS NOT ADMITTED.  Agents' balances \$9,422 95  Bills receivable \$9,422 95  Bills receivable \$58,124 77  Total admitted assets \$25,006,896 39			. 247,045 49
Deferred premiums on policies in force   118,393 32			. 5,000 00
Total		\$160,522	12
Deduct loading (20 per cent)	Deferred premiums on policies in force .	118,393	32
Deduct loading (20 per cent)	Total	\$278 015	44
Net am't of uncollected and deferred prems.,			
Total assets per company's books \$25,065,021 16  ITEMS NOT ADMITTED.  Agents' balances \$9,422 95  Bills receivable 48,701 82  Total			
Items Not Admitted:   Agents' balances:			
Agents' balances		'D	# <b>-</b> 0,000,0 <b>-</b> 2
Bills receivable			05
Total			
Total admitted assets	m . 1	40,701	
	10001		- 50,124 11
	Total admitted assets		\$25,006,896 39
	* Including \$23,449.22 notes taken in part pa	yment of pr	emiums.

	Liabii	LITIE	s.					
Computed premium reserve								
value of all outstanding	policie	s (1						
tuaries' 4 per cent)	•		\$2	21,140,	813	00		
Deduct net value of re-insured	l risks			89,				
Net re-insurance reserve							21,051,327	00
Death losses due and unpaid				\$40,				
Matured endowments due and	unpai	d .		10,	577	00		
Death losses and matured en	$\frac{1}{100}$	ents	in					
process of adjustment .				378,	863	00		
Claims resisted by the compar	ny .			17,	000	00		
Total policy claims .							447,176	44
Unpaid dividends of surplus of	lue pol	icy-h	older	s.			82,108	95
Attorney's fees							8,161	97
Reserve for possible depreciati	ion .						75,000	00
						-		
Liabilities as to policy-ho		•	•	•	•	4	\$21,663,774	
Surplus as regards policy-hold	lers	•	•	•	•		3,343,122	03
Gross liabilities						9	\$25,006,896	39
							, , ,	
Premi	им No	TE A	cco.	UNT.				
Premium notes on hand Dec.	31, 187	7.	. \$	3,291,	433	54		
Premium notes received durin	g 1878		. "	264,				
Total	-						\$3,555,836	50
Used in payment of losses and		S .	.00	\$152,	228	52	, ,	
of surrendere	ed polic	ies. a	nd	" /				
voided by	lapse			190,0	011 5	25		
of dividends	to polic	ev-ho	ld-	<i>'</i>				
ers .		•		223,	189	67		
Redeemed by maker in cash				8,0				
Total							573,438	17
						-		
Balance note assets Dec. 3	31, 187	8.	•	•	•	•	\$2,982,398	33
Exh	BIT OF	Po	LICIE	s.				
Policies and Additi					Q1 1	gry	'ry	
Folicies and Adam	ions in .	LOTCE	Dec				Amount.	
Whole-life policies							\$56,587,940	00
Endowment policies							19,059,027	
All other policies					2,8	14	7,072,107	00
•					ĺ			
New P	olicies i	ssued	l in 1	878.				
Whole-life policies	•	•	•	•	· ·		\$3,690,703	~ ~
Endowment policies	•	•	•			53	993,577	
All other policies	•	• .	•	• ,	1,0	40	2,088,538	00
Old Policie	a marria	1 1	nin a	he Ve	y 22			
Whole-life policies	s revive	a au	ing t	ne 1 et		15	95,537	00
Endowment policies						12	42,419	
All other policies	į		·			6	12,750	
_			·			_		
Total number and amoun	t.	•	•	•	60,40	51 8	\$89,612,598	00

10.0.		. 0111	1316 2		1110.			
	D.P.:		· 77					
	Policies ce	asea to be	in For	ce aur	nng the 1			
Termina	ated by death.		•	•	•		\$1,149,675	
	by maturity		•	. •	•	648	,	
	by expiry.		•	•	•	45	,	
	by surrender		•	•	. 1,	,746		
	by lapse .	• 1 •	•	•	•	215		
Not take	en		•	•	•	663	1,183,585	00
Tot	al terminated.				3	010	\$10,074,532	00
100	ar terminated.	• •	•	•	. 0,	919	ψ10,01 <b>1</b> ,002	00
	Police	es in Fore	ce De <b>c</b> e	mber 3	31, 1878.			
Whole-li	ife policies .				. 35,	118	\$54,528,542	00
	nent policies .				. 18,	431	17,992,930	00
	r policies .					993		
Tot	als		•	•	. 56,	542	\$79,568,066	00
		· Sou	EDULE	Δ				
	c				7			
	ಏ	ecurities h	ieia as	Collai	e <i>raı</i> . Market v	alue	Amount loa	ned.
125 shar	es United States	Trust Co	)		\$7,500			11044
100 "	Willimantic I				6,500		1	
13 "	United States			·		00	I .	
100 "	Hartford City			lo	2,500			00
80 "	Ætna Fire In				16,640		1	
300 "	Willimantic I			•	19,500			
25 "	Hartford Car			·	5,500			
150 "	United States			•	9,000			
40 "	Ætna Fire In			•	8,320		1	
400 "	Willimantic I			•	26,000		> 58,363	21
50 "	Hartford Car			• •	11,000		5 90,909	91
25 "	Ætna Fire In			•	5,200			
300 "	Willimantic I			•			_	00
30 "				•	19,500		14,000	
	Hartford Car	-		•	6,600		4,000	
00	Union Salt Co			•	42,500		25,000	00
100	Ætna Fire In			0-	34,944		> 59.101	60
020	Wheeler and		_	Co.	31,200			
90	Circea States			•	3,000		> 4.UUU	00
10	Official Fire 1			•	1,050			00
11	2110110 1110 111			•	9,152		2,500	00
O	American Scr			•	1,600			00
2 L	115awaiii Can			•		00		^^
	TIMVEICIS III		0	•	1,360		960	
10 "	I IICIIIA IIISUI			•	1,800		736	
24 "	New Haven N		_	0		00	416	00
	urgh township be		•	•	1,500		/	00
			•	•	1,000		(	00
	aski bonds .			•	1,000			0.00
Assignm	ent of mortgage	es	•	•	91,750	00	24,434	00

\$367,296 00 \$226,520 91

#### SCHEDULE B.

		Cost value.	Market value.
	s Connecticut River Banking Co.	\$17,545 00	\$7,050 00
75 "	Metropolitan Bank	10,312 50	8,700 00
918 "	Phœnix National Bank	124,285 50	135,864 00
400 "	Mercantile National Bank .	42,885 25	46,400 00
560 "	City National Bank	60,900 75	43,680 00
750 "	Hartford National Bank	107,720 25	112,500 00
739 "	First National Bank	92,060 66	66,510 00
1552 "	National Exchange Bank	93,729 80	97,776 00
1608 "	American National Bank	93,576 87	91,656 00
565 "	Farmers' and Mechs'. N'l Bank,	102,462 25	62,715 00
133 "	Suffield National Bank	15,100 00	13,832 00
250 "	New Britain National Bank .	28,450 00	30,000 00
836 "	Charter Oak National Bank .	97,572 25	104,500 00
700 "	201 3T 11 3 TO 1	79,969 46	77,000 00
200 "	Hartford Trust Co	,	,
	United States Trust Co	20,825 00	15,000 00
00		5,262 50	3,000 00
200	Rockville National Bank	20,000 00	20,800 00
100 "	Security Co	10,000 00	10,000 00
	ates bonds	559,675 63	555,850 00
	Columbia bonds	217,126 38	234,000 00
	Connecticut River R.R	39,372 25	51,520 00_
63 "	Ætna Fire Insurance Co	17,136 68	13,104 00
955 "	N. Y., N. H., and H. R.R	140,051 75	149,935 00
Indianapo	lis and Cincinnati R.R. bonds .	47,380 00	48,000 00
Columbus	and Indianapolis R.R. bonds	45,000 00	44,000 00
Cincinnati	and Indiana R.R. bonds	20,675 00	22,800 00
Cleveland,	Paineville, and Ash. R.R. bonds,	25,671 25	26,520 00
Dayton an	d Michigan R.R. bonds	13,950 00	15,500 00
•	mi R.R. bonds	890 00	1,000 00
	Central R.R. bonds	3,810 00	4,160 00
	ific R.R. bonds	30,690 00	31,500 00
	d Portchester R.R. bonds	99,500 00	112,000 00
	tral and H. R. R.R. bonds	100,000 00	118,000 00
	nd Des Moines R.R. bonds	22,589 20	14,420 00
	entral R.R. bonds	9,225 00	9,000 00
	and Pittsburg R.R. bonds	747 50	1,000 00
	Minnesota R.R. bonds	57,360 00	28,499 00
		23,750 00	25,000 00
	2	26,545 00	40,000 00
		,	18,993 00
O	tate bonds	20,986 00	,
	state bonds	31,301 00	11,560 00
	i state bonds	8,786 05	8,786 05
Kansas sta		99,750 00	102,000 00
	te city bonds	61,400 00	67,000 00
	city bonds	50,500 00	55,000 00
Mobile cit	y bonds	120,000 00	120,000 00

Hartford city bonds .	٠.	•	• -	•	\$400,285		\$451,660	
Cleveland city bonds .	•	•	•	٠	225,230		247,720	
Louisville city bonds .	٠	•	•	•	89,750		104,000	
Kansas city bonds .	٠	•	•	•	90,500		102,000	
New Britain city bonds	•	•	•	•	130,689		137,800	
Chicago water loan .	•	•	•	٠	50,000		54,000	
Springfield city bonds.	•	•	•	•	32,405		32,400	
Elizabeth city bonds .	•	•	•	٠	128,580		144,000	
Grand Rapids city bonds	•	•	•	•	30,581		35,000	
Hartford city bonds .	•	•	•	٠	18,710		19,760	
Peoria city bonds .	•	•	•	٠	100,200		108,120	
Beardstown city bonds	•	•	•	٠	2,980		4,500	
Peoria city bonds .	•	•	•	٠	16,000		16,320	
New Boston city bonds	•	•	•	٠	9,750		9,750	
Cleveland city bonds .	•	•	•	٠	52,390		57,200	
Jersey City city bonds		•	•	•	122,900		141,700	
Newark city bonds .	•		•	٠	172,015	00	193,140	00
Buffalo water bonds .	•			•	99,750	00	111,000	00
Des Moines city bonds		•	•	•	40,000	00	42,000	00
Fort Wayne city bonds		•		•	40,305	00	51,000	00
Indianapolis city bonds		•	•	•	487,570	00	519,000	
Quincy city bonds .	•	•	•	•	37,564	00	42,500	00
Milwaukee city bonds.					97,500	00	110,000	00
Cincinnati city bonds.					100,000	00	105,000	00
New York city bonds .					104,000	00	115,000	00
Hartford city bonds .					4,151	75	4,160	00
Logansport city bonds					61,200	00	61,200	00
St. Paul city bonds .					$52,\!350$	00	*60,000	00
Edgar county bonds .					53,600	00	53,600	00
Warren county bonds.					930	00	930	00
Marion county bonds .					99,500	00	105,000	00
Munroe county bonds.					35,000	00	35,000	00
Macon county bonds .				•	46,475	00	46,475	00
Ford county bonds .					58,000	00	58,000	00
Adams county bonds .					37,937	50	45,000	
Christian county bonds					18,800	00	18,800	00
Cook county bonds .					22,750	00	26,750	00
Sangamon county bonds					39,250	00	41,550	00
Green county bonds .					18,200		18,200	
Kankakee county bonds					24,687		24,687	
Macoupin county bonds					43,400		12,900	
Sangamon county bonds					46,000		51,000	
White county bonds .			•		10,860		10,860	
Gallatin county bonds.					10,400		10,400	
Moultrie county bonds					45,240		45,240	
Randolph county bonds					51,330		51,330	
De Witt county bonds.					30,850		30,850	
Wabash county bonds.					26,100		26,100	
Hudson (N.J.) county bor	nds				49,843		54,000	
					,		,	

Iroquois county bonds			•		\$52,221	50	\$52,221 50
Ramsey county bonds		• ,	•		32,000	00	33,600 00
Marion county bonds	_	• 33	• 50		200,250	00	206,000 00
Paris town bonds					12,000	00	12,000 00
Georgetown town bonds .			• 1		30,000	00	30,000 00
Newman town bonds				• _	11,700	00	11,700 00
Camargo town bonds					14,625	00	14,625 00
Garrett town bonds					12,675	00	12,675 00
Elwood town bonds		. ,	• `		32,000	00	32,000 00
Brooklyn town bonds					46,750	00	46,750 00
Mount Pulaski town bonds .					30,000	00	30,000 00
Grant town bonds					20,453	22	20,453 22
Penn town bonds					18,525	00	18,525 00
Moline town bonds					19,750	00	19,750 00
Edgewood town bonds .					8,850	00	8,850 00
West Hartford town bonds.					12,000	00	12,000 00
Rock Island town bonds .					41,125	00	41,125 00
Lennox town bonds					8,400	00	8,400 00
Danbury town bonds					18,050	00	18,050 00
Astoria town bonds		• 7			4,500	00	4,500 00
Woodland town bonds .					4,500	00	4,500 00
Browning town bonds					$4,500^{\circ}$	00	4,500 00
Bushnell town bonds					21,875	00	21,875 00
Ricks town bonds	,				6,980	00	6,980 00
Mattoon town bonds			. ,		20,250	00	20,250 00
Winchester town bonds .					9,600	00	9,600 00
Galva town bonds					14,700	00	14,700 00
Keithsburgh town bonds .					23,000	00	23,000 00
De Witt town bonds					9,950	00	9,950 00
Ross town bonds					28,802	70	28,802 70
Aurora town bonds					12,860	00	12,860 00
Evans town bonds					2,895	00	2,895 00
East Windsor town bonds .					29,700	00	29,700 00
Brooklyn town bonds					1,000	00	1,000 00
Urbana town bonds			•		8,000		8,000 00
Sprague town bonds					40,133	33	40,133 33

<sup>\$7,347,657 81 \$7,594,703 30</sup> 

578,633 62

## CONNECTICUT GENERAL LIFE INSURANCE COMPANY OF HARTFORD, CONN.

[Incorporated June, 1865. Commenced business October, 1865.]

PAID-UP CAPITAL, \$250,000.

THOMAS W. RUSSELL, President. Secretary, FREDERICK V. HUDSON.

#### INCOME.

Total premium income	. \$194,380 97
Cash received for interest on stocks, bonds, and loans	. 65,709 12
Cash received for interest on other debts due the company	7,548 90
Total income	. \$267,638 99
Net or ledger assets Dec. 31, 1877	. 1,335,418 23
	01 000 0FF 00
Total	. \$1,603,057 22
Disbursements.	
Cash paid for losses	. \$86,988 70
Cash paid for matured endowments	. 37,648 42
Total amount paid for losses and endowments .	. \$124,637 12
Cash paid for surrendered policies	
Premium notes or loans used in purchase of surrendere	d
policies, and voided by lapse	. 9,125 29
Advance premiums refunded	. 23 97
Cash dividends paid policy-holders, applied in payment of	of
premiums	250 59
Premium notes or loans used in payment of dividends	. 182 95
Total paid policy-holders	. \$191,793 61
Cash paid for dividends to stockholders	. 12,500 00
for commissions to agents	. 8,416 67
for salaries and travelling expenses of agents	. 13,740 70
for medical examiners' fees	. 1,041 50
for salaries of officers and office employés .	. 13,282 04
for taxes and fees	. 5,272 92
for legal expenses	. 3,369 51
for incidental expenses	. 6,375 56
Profit and loss account	5,805 49
Total disbursements	. \$261,598 00
Balance	. \$1,341,459 22
Invested in the following:—	
Assets as per Ledger Accounts.	
Cost value of real estate	. \$270,344 29
7	

Loans on mortgage of real estate (first liens)

Libra Insurance Companies [Dec. 31, Loans on collateral security (schedule A)			
Premium notes or loans on policies in force   126,600 90     Cost value of stocks and bonds owned (schedule B)   316,861 41     Cash in company's office   41 36     Cash deposited in bank   26,236 16     Bills receivable   3,344 43     Agents' ledger balances   349 85     Non-resident tax   457 20     Ledger assets (as per balance)   \$1,341,459 22     Deduct depreciation from cost of assets   50,513 55     Total net or ledger assets   \$1,290,945 67     OTHER ASSETS.     Interest due and accrued   26,988 75     Market value of stocks and bonds over cost   247 34     Uncollected premiums on policies in force   \$9,092 56     Deferred premiums on policies in force   14,437 10     Total   \$23,529 66     Deduct loading (15 per cent)   3,529 44     Net am't of uncollected and deferred prems.   20,000 22     Total assets per company's books   \$1,338,181 98     ITEMS NOT ADMITTED.     Agents' balances   \$349 85     Bills receivable   3,344 43     Total   3,694 28     Total admitted assets   \$1,334,487 70     LIABILITIES.     Computed premium reserve or net present value of all outstanding policies (Actuaries' 4 per cent)   \$1,005,302 00     Deduct net value of re-insured risks   5,817 00     Net re-insurance reserve   \$999,485 00     Death losses and matured endowments in process of adjustment   \$28,180 00     Claims resisted by the company   11,610 00     Total policy claims   \$39,790 00	34 LIFE INSURANCE COMP.	ANIJ	ES [Dec. 31,
Premium notes or loans on policies in force   126,600 90     Cost value of stocks and bonds owned (schedule B)   316,861 41     Cash in company's office   41 36     Cash deposited in bank   26,236 16     Bills receivable   3,344 43     Agents' ledger balances   349 85     Non-resident tax   457 20     Ledger assets (as per balance)   \$1,341,459 22     Deduct depreciation from cost of assets   50,513 55     Total net or ledger assets   \$1,290,945 67     OTHER ASSETS.     Interest due and accrued   26,988 75     Market value of stocks and bonds over cost   247 34     Uncollected premiums on policies in force   \$9,092 56     Deferred premiums on policies in force   14,437 10     Total   \$23,529 66     Deduct loading (15 per cent)   3,529 44     Net am't of uncollected and deferred prems.   20,000 22     Total assets per company's books   \$1,338,181 98     ITEMS NOT ADMITTED.     Agents' balances   \$349 85     Bills receivable   3,344 43     Total   3,694 28     Total admitted assets   \$1,334,487 70     LIABILITIES.     Computed premium reserve or net present value of all outstanding policies (Actuaries' 4 per cent)   \$1,005,302 00     Deduct net value of re-insured risks   5,817 00     Net re-insurance reserve   \$999,485 00     Death losses and matured endowments in process of adjustment   \$28,180 00     Claims resisted by the company   11,610 00     Total policy claims   \$39,790 00	Loans on collateral security (schedule A)		\$18 500 00
Cost value of stocks and bonds owned (schedule B)			
Cash in company's office       41 36         Cash deposited in bank       26,236 16         Bills receivable       3,344 43         Agents' ledger balances       349 85         Non-resident tax       457 20         Ledger assets (as per balance)       \$1,341,459 22         Deduct depreciation from cost of assets       50,513 55         Total net or ledger assets       \$1,290,945 67         OTHER ASSETS.         Interest due and accrued       26,988 75         Market value of stocks and bonds over cost       247 34         Uncollected premiums on policies in force       \$9,092 56         Deferred premiums on policies in force       14,437 10         Total       \$23,529 66         Deduct loading (15 per cent)       3,529 44         Net am't of uncollected and deferred prems.       20,000 22         Total assets per company's books       \$1,338,181 98         ITEMS NOT ADMITTED.         Agents' balances       \$3,49 85         Bills receivable       3,344 43         Total       \$3,694 28         Total admitted assets       \$1,005,302 00         LIABILITIES.         Computed premium reserve or net present value of all outstanding policies (Actuaries' 4 per cent)       \$1,005,302 00			
Cash deposited in bank       26,236 16         Bills receivable       3,344 43         Agents' ledger balances       349 85         Non-resident tax       457 20         Ledger assets (as per balance)       \$1,341,459 22         Deduct depreciation from cost of assets       50,513 55         Total net or ledger assets       \$1,290,945 67         OTHER ASSETS.         Interest due and accrued       26,988 75         Market value of stocks and bonds over cost       247 34         Uncollected premiums on policies in force       \$9,092 56         Deferred premiums on policies in force       \$9,092 56         Deduct loading (15 per cent)       3,529 44         Net am't of uncollected and deferred prems.       20,000 22         Total assets per company's books       \$1,338,181 98         ITEMS NOT ADMITTED.         Agents' balances       \$3,49 85         Bills receivable       3,344 43         Total       \$1,334,487 70         LIABILITIES.         Computed premium reserve or net present value of all outstanding policies (Actuaries' 4 per cent)       \$1,005,302 00         Deduct net value of re-insured risks       5,817 00         Net re-insurance reserve       \$999,485 00			,
Bills receivable			
Agents' ledger balances			,
Ledger assets (as per balance)			. 349 85
Total net or ledger assets	Non-resident tax		. 457 20
Total net or ledger assets	Ledger assets (as per balance)		. \$1,341,459 22
OTHER ASSETS.  Interest due and accrued		•	
Interest due and accrued	Total net or ledger assets		. \$1,290,945 67
Market value of stocks and bonds over cost.	OTHER ASSETS.		
Uncollected premiums on policies in force . \$9,092 56 Deferred premiums on policies in force . 14,437 10  Total \$23,529 66 Deduct loading (15 per cent)	Interest due and accrued		. 26,988 75
Total			. 247 34
Total			
Total			
Net am't of uncollected and deferred prems.,	Total		
Total assets per company's books		,529 4	14
Agents' balances	Net am't of uncollected and deferred prems.,	-	20,000 22
Agents' balances	Total assets per company's books		. \$1,338,181 98
Bills receivable	ITEMS NOT ADMITTED.		
Total	Agents' balances	\$349	85
Total admitted assets	Bills receivable	,344	43
LIABILITIES.  Computed premium reserve or net present value of all outstanding policies (Actuaries' 4 per cent) \$1,005,302 00  Deduct net value of re-insured risks 5,817 00  Net re-insurance reserve — \$999,485 00  Death losses and matured endowments in process of adjustment \$28,180 00  Claims resisted by the company 11,610 00  Total policy claims	Total		3,694 28
Computed premium reserve or net present value of all outstanding policies (Actuaries' 4 per cent) \$1,005,302 00  Deduct net value of re-insured risks 5,817 00  Net re-insurance reserve — \$999,485 00  Death losses and matured endowments in process of adjustment \$28,180 00  Claims resisted by the company 11,610 00  Total policy claims	Total admitted assets		. \$1,334,487 70
value of all outstanding policies (Actuaries' 4 per cent)	Liabilities.		
ries' 4 per cent)			
Deduct net value of re-insured risks       .       5,817 00       \$999,485 00         Death losses and matured endowments in process of adjustment       .       .       \$28,180 00         Claims resisted by the company       .       .       .       .         Total policy claims       .       .       .       .       .		รอกถ	00
Net re-insurance reserve	Deduct not value of re-insured risks		
Death losses and matured endowments in process of adjustment \$28,180 00  Claims resisted by the company 11,610 00  Total policy claims		,,017	
process of adjustment \$28,180 00  Claims resisted by the company			ψυυυ,100 00
Claims resisted by the company		3.180	00
Total policy claims		*	
Premiums paid in advance	Total policy claims —		
	Premiums paid in advance		

. \$1,049,197 22

. \$1,334,487 70

285,290 48

Liabilities as to policy-holders

Surplus as regards policy-holders

Gross liabilities .

. 626 \$1,152,398 00

	surplus a cies, the p reserved f	rofit	s up	on wh	ich	are	\$19	,326	5 26		
		Ppr	******	м No	TE (	A aga	TTATO				
						1000		4 = 4	~ ~		
Premium no Premium no Total	tes on han tes receive	ed du	ıring	1878		•		,138	62	\$153,590	17
Used in pays						nd				,	
voided by	lapse				·		\$9	,125	5 29		
Used in pays	ment of di	vids.	to po	olicy-l	holde	ers,			95		
Redeemed b	v maker i	n cas	h						03		
Total										26,989	27
Balance	note asse	ts De	ec. 31	l, 187	8.	•	•	•	•	\$126,600	90
		E	хнів	IT OF	Po	LICI	ES.				
	Policies an	d A d	lditio	ns in	Forc	e De	cember	r 31	. 187	77.	
								Nu	mber.	Amount.	
Whole-life p	olicies							2	,954	\$5,324,118	00
Endowment	policies								506	545,536	00
All other po	licies			•			•			95,844	
		Mari	Dali	icies is	an ad	: 1	ory o				
Whale life a		rvew	Fou						451	550 995	ΛΛ
Whole-life p		•	•	•	•	•	•	•	451		
Endowment		•	•	•	•	•	•	•	23	24,443	
All other po	licies	•	•	•	•	•	•	•	20	29,225	00
	Old	Polic	cies r	evived	duri	ing tl	he Yea	r.			
Whole-life	oolicies								8	23,500	00
All other po									1	1,500	
zzir ouzor pe	7110100	•	Ť	·	Ť	Ť	·	·		2,000	•
	. مادم										
		Polic	ies in	crease	d du	ring	the Ye	ear.			
Whole-life		•	•	•	•	•	•	٠	-	1,543	
Endowment	policies	•	•	•	•	•	•	•		463	00
								•			
Total n	umber and	d am	ount	•		•	•	4	,008	\$6,606,007	00
	Policies	ceas	ed to	be in	Fore	e du	rina ti	he I	ear.		
Townsingtod				00 000	_ 0,0		, ang a			90.050	ΛΛ
Terminated	by death			•	•	•	•	•	39 20	82,952	
				•	•	•	•			40,352	
	by surren			•	٠	•			134		
	by lapse					•	•	•	369		
N	by chang					•	•	•	-	36,040	
Not taken	•	•	•	۰	٠	•	•	•	64	74,305	00

Total terminated .

Policies in Force December 31, 187	Policies	cies in Forc	e December	31, 1878
------------------------------------	----------	--------------	------------	----------

Whole-life policies				2,873 \$4,917	7,656 00
Endowment policies				. 457 453	1,384 00
All other policies	•			. 52 89	4,569 00
Totals				3,382 \$5,458	3,609 00

#### SCHEDULE A.

#### Securities held as Collateral.

	Market value.	Amount loaned.
63 shares Pratt & Whitney Co	\$2,394 00 \	\$3,000 00
Mortgage assigned	. 1,500 00 \$	φο,000 00
54 shares United States Express Co	. 2,538 00	2,000 00
60 " New York, New Haven, and Hart. R		4,090 00
70 " Washburn Steel Tire Co	. 3,500 00 }	3,000 00
25 "Connecticut Fire Insurance Co	. 2,625 00 \$	3,000 00
50 "Travelers' Insurance Co	. 9,000 00	6,500 00
	<b>620 047 00</b>	<b>919 500 00</b>
	\$30,947 00	\$18,590 00

#### SCHEDULE B.

#### Stocks and Bonds owned by the Company.

							Cost value.	Market value.
Unite	ed St	ates 5-20 bonds					\$80,800 00	
		ut state bonds					30,246 50	33,150 00
		aty (Ill.) bonds					4,750 00	5,000 00
		* ` '					,	,
		unty (Ind.) bond			٠	•	13,016 25	
		ity bonds .				•	1,950 00	,
Quin	су сі	ty bonds .	•	•			8,250 00	9,900 00
Wasl	hingt	on city bonds					9,775 00	10,000 00
Evan	svill	e city bonds .					9,400 00	10,300 00
India	anapo	olis city bonds					24,500 00	25,000 00
India	napo	olis and Cincinna	ti R.I	R. bo	nds		9,610 00	9,765 00
		re and Michigan					5,089 38	6,105 00
125 s	hare	s N. Y., N. H., a	and E	I. R.	R.		16,793 03	19,562 50
33	4.6	Shoe and Leath	er Na	ationa	al Ba	nk,	3,780 00	3,564 00
40	66	Merchants' Exc	h. Na	ationa	ıl Ba	nk,	2,750 00	1,400 00
40	66	Fourth Nationa	l Bar	ık -	. 0		4,193 00	3,760 00
216	6.6	American Natio	onal I	Bank			13,538 00	13,176 00
104	66	Phœnix Nation	al Ba	nk			15,853 00	15,912 00
52	66	Charter Oak Na	ationa	al Ba	nk		6,700 00	6,760 00
70	"	Hartford Nation	nal B	ank			10,625 00	10,500 00
100	66	First National	Bank				13,978 25	9,100 00
9	44	Ætna National	Bank				1,116 00	1,035 00
17	6.6	Farmers' and M	lechs	'. Na	t. Ba	nk,	3,270 00	1,921 00
86	66	Conn. Trust an	d Saf	fe De	p. Co	)	8,428 00	5,332 00
50	66	Security Co.			•		4,750 00	5,250 00
100	66	Thames Nation					13,700 00	13,600 00
							'	

\$316,861 41 \$317,108 75

### CONNECTICUT MUTUAL LIFE INSURANCE COMPANY OF HARTFORD, CONN.

[Incorporated June 15, 1846. Commenced business Dec. 15, 1846.]

JACOB L. GREENE, President. Vice-President, E. B. WATKINSON.
JOHN M. TAYLOR, Secretary.

John M	. TAY	TLOR,	Secre	etary.		
	Inc	OME.				
Total premium income .	•					. \$6,249,133 84
Cash received for interest on s						. 2,974,964 39
for interest on o					mpany	
• for rents of com	pany's	prop	erty	•	•	. 144,301 45
Profit and loss account .	•	•	•	•	•	. 29,861 06
Total income						\$9,420,424 40
Net or ledger assets Dec. 31, 1	877		•			45,072,083 57
Total		•		•		\$54,492,507 97
Di	SBURS	EME	NTS.			
Cash paid for losses and additi	ons					. \$2,312,932 17
Premium notes or loans used in						. 43,114 11
Cash paid for matured endown						. 977,407 68
Premium notes or loans used i	n payn	nent (	of san	ne	•	. 74,139 32
Gross amount paid for los	ses and	d end	owme	ents		. \$3,407,593 28
Cash paid for surrendered police						. 236,473 07
Premium notes or loans used						
policies, and voided by lapse			•	•	•	. 323,959 69
Cash surrender values, inclu-	ding	recon	verte	d ad	ldition	ns
applied in payment of premi	ums	**** 0	•	•		. 998,604 34
Cash dividends paid policy-hol						
payment of premiums, \$1,98 Premium notes or loans used in						. 1,959,020 06 . 387,117 65
Tremfull hotes of loans used i	прауп	nent (	or arv	ideii	us	. 557,117 05
Total paid policy-holders	•				•	. \$7,312,768 09
Cash paid for commissions to a				•	•	. 347,633 18
for salaries and trav					ents	. 5,540 93
for medical examine			٠.		•	. 11,908 36
for salaries of officer				oyés	•	. 88,712 24
for taxes and fees		•	•	•	•	. 335,652 10
for advertising .	•	•	•	•	•	. 33,412 27
for incidentals .	•	٠	•	•	•	. 131,698 36
Total disbursements .	•	•		•	•	. \$8,267,325 53
Balance				•		\$46,225,182 44
Invested in the following: -	_					
Assets as	PER L	EDGE	R Ac	COU	NTS.	
Cost value of real estate .						. \$7,515,066 18
Loans on mortgage of real esta	te (fir	st lie	ns)			. 26,383,983 26

		[Door or,
Loans on collateral security (schedule A) .		. \$30,453 28
Premium notes or loans on policies in force.		. 4,720,535 17
Cost value of stocks and bonds owned (schedule	B) .	. 6,278,089 39
Cash in company's office	2) •	6,119 88
Cash deposited in bank	•	. 1,231,548 86
Rills receivable	• •	5,176 57
Bills receivable	• •	. 54,209 85
Agent's ledger balances	• •	. 01,209 00
Ledger assets (as per balance)		\$46,225,182 44
Other Assets.		
Interest due and accrued		. 1,751,808 46
Rents due and accrued		40 714 00
Market value of stocks and bonds over cost.		. 147,668 11
	\$50,570 7	
	12,642	
Net am't of uncollected and deferred prems.,		<b>37,928 04</b>
The air voi anomeore and deferred prems.,		
Total assets per company's books		\$48,179,128 34
ITEMS NOT ADMITTED		
Agents' balances	\$54,209	85
Bills receivable	5,176	
Total		
Total admitted assets	•	\$48,119,741 92
Liabilities.		
	. £ . 11	
Computed premium reserve or net present value		
standing policies (Actuaries' 4 per cent)	•	\$43,146,331 00
Death losses and matured endowments due	0100	0.0
and unpaid	\$16,955	
	731,164	
Claims resisted by the company	195,331	
Total policy claims		,
Unpaid dividends of surplus due policy-holders		. 109,371 12
±		. 241,323 72
Contingent reserve on lapsed policies		. 349,198 75
Liabilities as to policy-holders		\$44,789,674 59
Surplus as regards policy-holders		. 3,330,067 33
Gross liabilities		\$48,119,741 92
Premium Note Accou	INT	
	,605,486	14
received during 1878	30,067	
	97,382	
revived during 1878		<b>\$5,732,935 66</b>
Total		φυ, το 2, σου 00

Used in payment of loss						7,2	53 43		
of sur							10.01		
						21,3	42 21		
of div						7 1	17 65		
	ooah						17 65		
Redeemed by maker in Total								\$1,012,400	40
Total		•	•	•	•		-		
Balance note assets	s Dec	. 31,	1878	• `	•	•	•	\$4,720,535	17
	Ex	HIBI	гог	Poli	CIES				
Policies and	l $Add$	litions	in F	orce i	Dece		<i>r 31, 1</i> umber.		
Whole-life policies				•		. 5	8,114	\$160,659,606	00
Endowment policies					•			17,607,029	00
All other policies		•	•	•	•		1	14,000	00
	New	Polio	ies iss	sued i	n 18	78.			
Whole-life policies							3,883	8,160,215	00
Endowment policies							492	746,185	00
All other policies					•		2	8,000	00
Old	Polic	ies re	vived	durin	ng th	e Y	ear.		
Whole-life policies							861	2,802,253	00
Endowment policies								356,845	00
Total number and	amo	unt				. 7	71,632	\$190,354,133	00
Policies	ceasei	1 to h	e in F	Torce	duri	na t	he Vea	r.	
Terminated by death						_	937		00
by maturit							420		
by surrend									
							2.276	6,368,650	00
by lapse							2,276	8,487,904 6,368,650 623,742	
by lapse by change	and	decre	ase			•		623,742	00
by lapse by change Not taken	and	decre	ase	•	•		338	623,742 958,000	00
by lapse by change Not taken  Total terminated	and	decre	ase	•	•	· ·	338 6,653	623,742	00
by lapse by change Not taken  Total terminated	and	decre	ase	•	•	· ·	338 6,653	623,742 958,000	00
by lapse by change Not taken  Total terminated  Pol  Whole-life policies	and o	decre	ase	•	er 3.		$ \begin{array}{r}     - \\     \hline     338 \\     \hline     6,653 \\     878. \\     \hline     57,396 \end{array} $	\$23,742 958,000 \$20,034,969 \$154,580,675	00 00 00
by lapse by change Not taken  Total terminated  Pol  Whole-life policies Endowment policies	and o	decre  in For	ase  rce De	· · · · · · ·	er 3.		$ \begin{array}{r}     - \\     \hline     338 \\     \hline     6,653 \\     878. \\     \hline     57,396 \\     7,580 \end{array} $	$\frac{623,742}{958,000} \\ \hline \$20,034,969 \\ \$154,580,675 \\ 15,716,489$	00 00 00 00
by lapse by change Not taken  Total terminated  Pol  Whole-life policies	and o	decre  in For	ase  rce De	· · · · · · ·	er 3.		$ \begin{array}{r}     - \\     \hline     338 \\     \hline     6,653 \\     878. \\     \hline     57,396 \\     7,580 \end{array} $	\$23,742 958,000 \$20,034,969 \$154,580,675	00 00 00 00
by lapse by change Not taken  Total terminated  Pol  Whole-life policies Endowment policies	and o	decre	ase  rce De	· · · · · · · · · · · · · · · · · · ·	er 3.	1, 1	338 6,653 878. 57,396 7,580 3	$\frac{623,742}{958,000} \\ \hline \$20,034,969 \\ \$154,580,675 \\ 15,716,489$	00 00 00 00 00 00
by lapse by change Not taken  Total terminated  Pol  Whole-life policies Endowment policies All other policies	and o	decre	ase  rce De  .	• • • • • • • • • • • • • • • • • • •	er 3.	1, 1	338 6,653 878. 57,396 7,580 3	\$20,034,969 \$154,580,675 15,716,489 22,000	00 00 00 00 00 00
by lapse by change Not taken  Total terminated  Pol  Whole-life policies Endowment policies All other policies	and o	decre	ase  rece De  .	· · · · · · · · · · · · · · · ·	er 3.		338 6,653 878. 57,396 7,580 3	\$20,034,969 \$154,580,675 15,716,489 22,000	00 00 00 00 00 00
by lapse by change Not taken  Total terminated  Pol  Whole-life policies Endowment policies All other policies	and o	decre	. ase . rce De .	· · · · · · · · · · · · · · · ·	er 3.		338 6,653 878. 57,396 7,580 3	\$154,580,675 15,716,489 22,000 \$170,319,164	00 00 00 00 00 00 00
by lapse by change  Not taken  Total terminated  Pol  Whole-life policies Endowment policies All other policies  Totals  United States bonds	and o	decre	ase  rece De  .	· · · · · · · · · · · · · · · ·	er 3.		338 6,653 878. 57,396 7,580 3 34,979	\$23,742 958,000 \$20,034,969 \$154,580,675 15,716,489 22,000 \$170,319,164	00 00 00 00 00 00 00
by lapse by change  Not taken  Total terminated  Pol  Whole-life policies Endowment policies All other policies  Totals  United States bonds St. Louis city bonds	and o	decre	ase  rece De  .	· · · · · · · · · · · · · · · ·	er 3.		338 6,653 878. 57,396 7,580 3 34,979	\$23,742 958,000 \$20,034,969 \$154,580,675 15,716,489 22,000 \$170,319,164	00 00 00 00 00 00 00
by lapse by change  Not taken  Total terminated  Pol  Whole-life policies Endowment policies All other policies  Totals  United States bonds	and control of the second seco	decre	ase  rece De  .	· · · · · · · · · · · · · · · ·	er 3.		338 6,653 878. 57,396 7,580 3 34,979	\$154,580,675 15,716,489 22,000 \$170,319,164	00 00 00 00 00 00 00

•		
Pettis county (Mo.) bonds	\$2,500 00	\$2,250 00
Kansas Pacific R.R. bonds	1,500 00 \	2,500 00
20 shares Connecticut T. and S. D. Co.	1,300 00 \$	2,000 00
United States bond	1,000 00	1,000 00
Mortgage bond, property in Louisville.	10,000 00	3,000 00
100 shares Ætna Fire Insurance Co	21,000 00	10,000 00
Mortgage bond, property in Germantown	1,000 00	400 00
14 shares N. Y., N. H., and H. R.R	2,184 00	1,500 00
	\$50,487 00	\$30,453 28

Schedule B.

Stocks and Bonds owned by the Company.

Stooks and Bones stones	• •
	Cost value. Market value.
United States bonds	. \$2,963,764 39 \$3,075,437 50
Connecticut state bonds	. 600,000 00 648,000 00
Tennessee state bonds	. 19,900 00 9,620 00
Indiana state bonds	. 103,500 00 103,500 00
Toledo city bonds	. 61,200 00 61,200 00
Fort Wayne city bonds	. 75,000 00 75,000 00
Jackson city bonds	. 99,000 00 99,000 00
Evansville city bonds	. 302,310 00 302,310 00
Louisville city bonds	. 275,000 00 275,000 00
Quincy city bonds	. 208,700 00 208,700 00
Milwaukee city bonds	. 625,000 00 625,000 00
Kansas City bonds	. 182,500 00 182,500 00
Mobile city bonds	. 78,200 00 78,200 00
Cleveland city bonds	. 81,810 00 81,810 00
St. Louis Chamber of Commerce bonds	. 500,000 00 500,000 00
130 shares First National Bank	. 13,000 00 11,830 00
100 "City National Bank	. 10,725 00 7,500 00
25 "Ætna National Bank	. 2,500 00 2,850 00
15 " Phœnix National Bank .	. 1,650 00 2,250 00
10 " Charter Oak National Bank	. 1,055 00 1,250 00
10 "State Bank	. 1,275 00 1,090 00
160 " Fourth National Bank .	. 16,000 00 15,200 00
300 "Connecticut T. and S. D. Co.	. 30,000 00 19,500 00
210 " N. Y., N. H., and H. R.R.	. 21,000 00 32,760 00
50 "Connecticut River R.R	. 5,000 00 6,250 00

\$6,278,089 39 \$6,425,757 50

#### CONTINENTAL LIFE INSURANCE COMPANY OF HARTFORD, CONN.

[Incorporated July, 1862. Commenced business July, 1864.]

PAID-UP CAPITAL, \$300,000.

JAMES S. PARSONS, President. Secretary, ROBERT E. BEECHER. Actuary, HORACE R. MORLEY.

	120	OME.					
Total premium income						\$429,689	21
Cash received for interest						74,639	32
Cash received for rents of						7,367	53
						<b>AP11</b> 000	
Total income .		•	•	•	•	\$511,696	
Net or ledger assets Dec.	31, 1877	•		•	•	2,926,959	41
Total		•		•	•	\$3,438,655	47
	Disbur	SEMEN'	rs.				
Cash paid for losses and a	dditions					\$72,305	94
Premium notes or loans us			f same	e ·		6,836	16
Cash paid for matured end						94,354	79
Premium notes or loans us	sed in pay	ment o	f same	е .	•	21,391	72
	,	, ,		,		<b>#104</b> 000	
Gross amount paid fo					•	\$194,888	
Cash paid for surrendered						130,108	69
Premium notes or loans						105 179	90
policies, and voided by Cash surrender values, i						125,173	20
applied in payment of p						85,400	00
Cash dividends paid policy						00,400	00
	· ·			-	0 01	8,464	54
Premium notes or loans us					•	729	
Tremfam noves of loans di	sca III paj	, meno	Laivi	iciids	•		
Total paid policy-hole					•	\$544,764	28
Cash paid for commission						25,921	35
for salaries and			ses of	agents		25,766	
for medical exa					•	4,528	50
for salaries of o		l office e	employ	yés .	•	29,441	
for taxes and fe		•	•			12,379	59
for rent .			•		•	6,478	
for furniture ar		xtures	•		•	7,824	
for advertising		•	•		•	6,178	
for incidentals		•	•		•	20,139	
Profit and loss account		•	•		•	61,123	40
Total disbursements						\$744,544	82
Balance						\$2,694,110	65
						, ,	

Invested in the following: —

Assets	AS PE	er Le	DGER	Ac	coun	TS.			
Cost value of real estate								\$274,984	46
Loans on mortgage of real	estate	e (firs	t lien	s)				746,134	04
on collateral securit	y (sch	edule	A)					216,332	00
on company's polici	es ass	igned	as co	llate	ral			950	00
Premium notes or loans or								896,562	65
Cost value of stocks and bo						•		204,930	85
Cash in company's office							•	19,950	34
Cash deposited in bank an	d witl	h fina	ncial	agen	ts			101,218	61
Bills receivable	•		•		•		•	193,056	
Agents' ledger balances	•		•	•	•	•	•	22,223	
Furniture, fixtures, etc.	•	•	•	•	•	•	•	17,767	74
Ledger assets (as per	balan	ce)						\$2,694,110	65
Deduct depreciation from								12,737	
Total not an ladgen as	~~+~							\$2,681,373	15
Total net or ledger as	sets	•	•	•	•	•	•	\$2,001,010	10
	Оті	HER A	Asset	s.					
Interest due and accrued								219,848	94
Uncollected premiums on			orce		\$58,			,	
Deferred premiums on pol					,	184			
Total					\$85,	139	66		
70 2 12 11 100						~~=	00		
Deduct loading (20 per cer	nt)				17,	027	93		
Deduct loading (20 per cer Net am't of uncollected an					17,	027 		68,111	73
	d defe	erred p	prems		-			68,111 \$2,969,333	
Net am't of uncollected an Total assets per comp	d defe any's	erred p books	prems	• •					
Net am't of uncollected an  Total assets per comp	d defe	erred p books	prems	• •		•	•	\$2,969,333	
Net am't of uncollected an  Total assets per comp  Furniture and fixtures	d defeany's	erred p books	prems	·,	· \$17,	767	. 74	\$2,969,333	
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances	d defe any's	erred p books	prems	·,	\$17, 22,	767 223	74 10	\$2,969,333	
Net am't of uncollected and Total assets per comp  I Furniture and fixtures Agents' balances Bills receivable	d defeany's	books  NOT	ADMI	·,	\$17, 22, 193,	767 223 056	74 10 86	\$2,969,333	82
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances	d defeany's	books  NOT	prems	·,	\$17, 22,	767 223 056	74 10 86	\$2,969,333	82
Net am't of uncollected and Total assets per comp  I Furniture and fixtures Agents' balances Bills receivable	d defeany's	books  NOT	ADMI	TTEI	\$17, 22, 193,	767 223 056	74 10 86	\$2,969,333	82
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances  Bills receivable  Total	ad defe	books  NOT	ADMI	··, ·· · · · · · · · ·	\$17, 22, 193,	767 223 056	74 10 86	\$2,969,333	82
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances Bills receivable Total  Total admitted assets	d defe	erred p books NOT	ADMI	·, · · · · · · ·	\$17, 22, 193,	767 223 056	74 10 86	\$2,969,333	82
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances  Bills receivable  Total	any's TEMS Leve or	books NOT	ADMI	·, · · · · · · · · ·	\$17, 22, 193,	767 223 056	74 10 86	\$2,969,333	82
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances . Bills receivable . Total . Total admitted assets  Computed premium reservalue of all outstandin ries 4 per cent) .	any's  TEMS  Leve or g political control of the con	books  NOT	ADMI	.,	\$17, 22, 193,	767 223 056	74 10 86	\$2,969,333 233,047 \$2,736,286	82
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances . Bills receivable . Total . Total admitted assets  Computed premium reservalue of all outstanding ries 4 per cent) . Deduct net value of re-ins	d defeany's  TEMS  Leve or g politications	books  NOT	ADMI	.,	\$17, 22, 193,	767 223 056	74 10 86	\$2,969,333 233,047 \$2,736,286	82
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances Bills receivable Total  Total admitted assets  Computed premium reservalue of all outstanding ries 4 per cent) . Deduct net value of re-ins Net re-insurance rese	d defeany's  TEMS  Leve or g politicative	books  NOT	ADMI	.,	\$17, 22, 193,	767 223 056 	. 74 10 86	\$2,969,333 233,047 \$2,736,286 \$2,645,398	70 12
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances . Bills receivable . Total . Total admitted assets  Computed premium reservalue of all outstanding ries 4 per cent) . Deduct net value of re-ins	d defeany's  TEMS  Leve or g politicative	books  NOT	ADMI	.,	\$17, 22, 193,	767 223 056 	. 74 10 86	\$2,969,333 233,047 \$2,736,286 \$2,645,398	70 12
Net am't of uncollected and Total assets per comp  Furniture and fixtures Agents' balances Bills receivable Total  Total admitted assets  Computed premium reservalue of all outstanding ries 4 per cent) . Deduct net value of re-ins Net re-insurance rese	d defeany's  TEMS  Leve or g politicative	books  NOT	ADMI	.,	\$17, 22, 193,	767 223 056 	. 74 10 86	\$2,969,333 233,047 \$2,736,286 \$2,645,398	70 12
Total assets per comp  Furniture and fixtures Agents' balances . Bills receivable . Total . Total admitted assets  Computed premium reservalue of all outstandin ries 4 per cent) . Deduct net value of re-ins Net re-insurance rese Death losses and matured ment	Leve or g policieure endov	books  NOT	ADMI	.,	. \$17, 22, 193, 	767 223 056 588 190 adju	74 10 86 	\$2,969,333 233,047 \$2,736,286 \$2,645,398 32,166	70 12 00 00
Total assets per comp  Furniture and fixtures Agents' balances . Bills receivable . Total . Total admitted assets  Computed premium reservalue of all outstandin ries 4 per cent) . Deduct net value of re-ins Net re-insurance rese Death losses and matured ment . Liabilities as to policy	Leve or g policitude endow	books  NOT	ADMI	.,	. \$17, 22, 193, 	767 223 056 588 190 adju	. 74 10 86 	\$2,969,333 233,047 \$2,736,286 \$2,645,398 32,166 \$2,677,564	70 12 00 00 00
Total assets per comp  Furniture and fixtures Agents' balances . Bills receivable . Total . Total admitted assets  Computed premium reservalue of all outstandin ries 4 per cent) . Deduct net value of re-ins Net re-insurance rese Death losses and matured ment	Leve or g policitude endow	books  NOT	ADMI	TTEI	\$177, 222, 193, .,,646, 1,		. 74 10 86 	\$2,969,333 233,047 \$2,736,286 \$2,645,398 32,166	70 12 10 00 00 12

#### PREMIUM NOTE ACCOUNT.

Premium notes on har	id De	ec. 31	. 187	77		\$980	840 66	
Premium notes receive							313 21	
Total		0						\$1,060,153 87
Used in payment of lo				• c	•		,227 88	w1,000,100 or
- *						φ20	,221 00	
				cies, a	na	105	150 00	
		by la				125	,173 20	
		nds to	poli	cy-hol	ld-			
er	~	•	•	•	•		729 28	
Redeemed by maker i	n cas	h	•	•		9	,460 86	
Total								163,591 22
Balance note asse	ts De	ec. 31	, 187	78.	•	•	• •	\$896,562 65
	E	хнів	т о	<b>F</b> Рог	ricu	ES.		
Policies an	nd A d	ldition	ns in	Force	e De	cembe	r 31, 18	77.
							Number.	Amount.
Whole-life policies	•		•	•	•	•		\$8,599,356 00
Endowment policies							2,729	2,506,260 00
All other policies							214	397,108 00
•		TO 1						·
	Net	w Poli	icies	issued	in I	.878.		
Whole-life policies		•				•	1,244	
Endowment policies				•			171	119,667 00
All other policies							241	260,755 00
•								•
Ol	d Po	licies	reviv	ed du	ring	the Y	ear.	
Whole-life policies							40	35,018 00
Endowment policies							27	16,337 00
•								
Total number an	d am	ount	•		•		11,319	\$13,276,766 00
Policia	0.000	end to	he is	n Fore	a da	mina t	he Year	
		seu io	06 61	1 1 010	.e uu	ii iiig i		
Terminated by death		•	•	:	•	•	67	\$93,997 00
by matu		•	•	•	•	•	113	126,475 00
by expir	У		•	•	•	•	8	31,500 00
by surre	nder				•		1,073	1,501,145 00
by lapse					•		869	1,425,600 00
by chang	ge an	d dec	reas	е.			_	498,633 00
Not taken		•					391	
Total terminated	d .	•	•	•	•	•	2,521	\$3,992,046 00
70	,		,	70	,	01 1	072.0	
	oucies	in F	orce	Decen	nver	JI, 1		
Whole-life policies	•	•	•		•	•		\$6,793,724 00
Endowment policies		•	•	•		•	2,414	2,063,842 00
All other policies	•	•		•	•	•	345	427,153 00
Totals							8,798	\$9,284,719 00
							,	, , ,

#### SCHEDULE A.

#### Securities held as Collateral.

			Market value.	Amount loaned.
100 s	share	s Hartford Steam Boiler I. & I. Co.	\$6,200 00	\$3,550 00
4	"	Ætna Insurance Co	800 00	400 00
Mort	gage	bond assigned	2,500 00	1,387 00
Mort	gage	notes assigned	18,466 00	16,165 00
360 s	share	s Adams Nickel Plating Co	14,400 00 7	
4	4.6	Nat'l Bank of State of N. Y	500 00	11,160 00
13	66	Phœnix Bank, New York	325 00	11,100 00
10	"	Nat'l Bank of Commerce, N. Y.	1,100 00	
160	66	Adams Nickel Plating Co	6,400 00)	
Mort	gage	bond	2,500 00 }	5,600 00
		s St. Nicholas National Bank .	1,100 00)	·
30	66	National Bank of America .	3,300 00 3	
40	66	St. Nicholas National Bank .	4,400 00 5	9,500 00
40	66	Conn. General Life Ins. Co	4,000 00	<i>'</i>
60	4.6	Union National Bank	4,260 00 7	
60	66	Gallatin National Bank	3,600 00	
40	6.6	National Bank of Commerce .	3,420 00	
40	66	City National Bank	8,000 00	
60	66	Merchants' National Bank	5,040 00	26,570 00
156	66	Adams Nickel Plating Co	6,240 00	
10	6.6	Conn. General Life Ins. Co.	1,000 00	
20	66	Willimantic Linen Co	1,400 00	
	. സമ സമ		5,000 00	5,000 00
Inda	gage	note assigned	1,500 00	1,500 00
		s New London Northern R.R.	1,000 00	1,000 00
38	66 66	Rand & McNally	4,500 00	2,000 00
10	66	Adams Bank, Topeka	1,000 00	2,000 00
5	66	0.00 1.00 1	550 00	
6	66	Orient Fire Insurance Co	750 00	
10	66	United States Express Co	480 00	
45	66	Rockville National Bank	5,175 00	
40 3	66		300 00	21,200 00
•			6,090 00	
	-	notes assigned	900 00	
10 s	are "	Ætna National Bank	1,200 00	
310	66	Merchants' Loan and Trust Co.	14,560 00	
	66	Hartford Carpet Co	2,250 00 )	
10	66	Ætna Insurance Co	4,200 00	4,700 00
20	66			20 000 00
452	"	Conn. General Life Ins. Co  New London Northern R.R	45,200 00	30,000 00
200	66		20,000 00	
145	66	Gold and Stock Telegraph Co	2,950 00	20,000 00
100	66	St. Louis, K. City, and No. R.R.	2,650 00 {	
100	66	Alton and Terre Haute R.R.	1,800 00 }	
95		Conn. General Life Ins. Co.	9,500 00 }	10,000 00
Mort	gage	and deed of trust assigned	5,000 00 \$	

100 shares Hartford Steam Boiler Ins. Co 100 "Wells, Fargo, Express Co	\$6,000 00 9,500 00 } \$10,000 00
50 " Tradesmen's National Bank .	2,650 00 )
15 " Bank of Attica, Buffalo	2,200 00
100 " Del., Lack., and Western R.R	4,300 00 } 10,000 00
50 " Chic., Rock Isl., and Pacific R.R.	6,000 00
Gold and Stock Telegraph bonds	7,000 00
50 shares Chicago and Alton R.R	4,000 00 } 8,600 00
Middletown, Unionville, and W. G. R.R	1,000 00 \$
Burl., Cedar Rapids, and Northern R.R	6,000 00 J
Mortgage bond	6,000 00 11,000 00
25 shares Hartford L. and A. Ins. Co.	1,425 00 7 11,000 00
10 " Thompson National Bank	1,300 00 j
Mortgage deed assigned	5,000 00 5,000 00
Mortgage bond Union Pacific R.R	1,000 00 } 2,000 00
Peoria town bond	1,000 00 \$
	\$299,881 00 \$216,332 00

#### SCHEDULE B. Stocks and Bonds owned by the Company.

					Ŭ	Cost value	e.	Market value.
United States bonds						\$115,862	50	\$107,250 00
Utica town bonds						8,000	00	8,000 00
Farm bonds .	•					46,370	92	. 46,370 92
Macoupin county bone	ds					10,000	00	5,000 00
Leavenworth county h	oonds				•	8,000	00	4,000 00
Middletown, Union, a	ind W	V. (	Gap R.	R.		7,000	00	14,000 00
N. J. Midland R.R. r	eceiv	ers	' certifi	cate	es .	1,947	43	1,947 43

Connecticut Trust and S. D. Co. stock

\$204,930 85 \$192,193,35

7,750 00

5,625 00

#### EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES, NEW YORK.

[Incorporated July 26, 1859. Commenced business July 28, 1859.] PAID-UP CAPITAL, \$100,000.

HENRY B. HYDE, President. Vice-President, JAMES W. ALEXANDER. SAMUEL BORROWE, Secretary. Actuary, George W. Phillips.

NOTE BY THE COMPANY .- "Wherever the term 'cash' is used in this statement, it means money in hand, or its equivalent in the company's money obligations."

Total premium income						\$6,543,750 53
Cash received for interest	on	stocks, bonds	s, and	loans		1,235,949 08
Cash received for interest	011	other debts d	lue the	compar	v.	127.687 94

Cash received for rents of co	mnonz	g mro	nantr			. \$307,569 82
Cash received for profits on b					·	. 2,985 87
Cash received for profits on b	onus, s	LUCKS	, or g	oiu, s	solu	. 2,900 01
Total income						. \$8,217,943 24
Net or ledger assets Dec. 31,	1977	•	• •	• • 477	001	
		•	<b>Ф</b> О.	2,477		
Depreciation	•	•	•	909	,553	
			_			<b>—</b> 32,108,438 60
7D ( )						# 10 000 001 01
Total	•	•	•	•	•	\$40,326,381 84
ı	Disburs	e e ve e e	NTC			
		EME.	N 1 5.			** *** ***
Cash paid for losses and addi		٠.		•	•	. \$1,902,081 00
Cash paid for matured endow	ments	and a	ıdditi	ons	•	. 290,232 33
Gross amount paid for lo	egge an	dend	lown	anta		. \$2,192,313 33
		u enc	LO W III	ents	•	
Cash paid to annuitants .		•	•	•	•	. \$21,863 38
Cash paid for surrendered po		•	•	•	•	. 1,092,930 08
Cash dividends paid policy-ho	olders	•	•	•	•	. 1,628,064 64
77.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.						# 100 F 1 F 1 10
Total paid policy-holders			•	•	•	. \$4,935,171 43
Cash paid for dividends to sto			•	•	•	. 7,000 00
for commissions to		•	•	•	•	. 321,696 55
for salaries and tra	0	-	ises c	of age	ents	. 45,095 32
for medical examin			•	•	•	. 39,636 81
for salaries of office	ers and	office	emp	loyés	•	. 281,535 88
for taxes and fees				•		. 83,256 17
for rent	•					. 97,847 01
for commuting con	nmission	ıs				. 16,446 77
for advertising .						. 36,317 37
for incidentals .						. 267,010 00
Total disbursements .						. \$6,131,013 31
Balance						\$34,195,368 53
Invested in the following:						
Assets as	PER L	EDGE	er A	ccou	NTS.	
Cost value of real estate .						. \$6,834,904 96
Loans on mortgage of real es	tate (fir	rst lie	ens)			. 12,437,584 93
Loans on collateral security (						. 928,000 00
Cost value of stocks and bon				le B)		. 11,840,746 70
Cash in company's office .				. ′		. 24,549 04
Cash deposited in bank .						. 1,822,054 47
Commuted commissions .						. 60,014 85
Agents' ledger balances .	•	•	·		•	. 247,513 58
Agents leager batances .		•	•	·	•	
Ledger assets (as per bal	ance)		•			\$34,195,368 53

	OTHER	Asse	TS.				
Interest due and accrued						\$403,356	98
Rents due and accrued						71,131	
Market value of stocks and	l bonds or	ver co				129,796	
Uncollected premiums on p				\$51,81	6 00	,	
Deferred premiums on poli				602,62			
•							
Total				\$654,48	9 00		
Deduct loading (20 per cen	t) .			130,88	8 00		
Net am't of uncollected and						523,551	00
Total assets per compa	ny's bool	ks.			ş	35,323,204	36
Iπ	EMS NOT	ADM	ITTE	D.			
				\$60,01			
Agents' balances			•	247,51	3 58		
Total						307,528	43
Total admitted assets	•	•	•		\$	35,015,675	93
	Liabi	LITIE	s.				
Computed premium reserve	or net p	resent	valu	e of all	out-		
standing policies (Actuar						29,913,616	00
Death losses due and unpai				\$51,04		, ,	
Matured endowments due a				23,61			
Death losses and matured	endown	nents	in	ĺ			
process of adjustment				456,00	5 00	17 111.15	680
Claims resisted by the com				70,00	0 00		101
Total policy claims						600,666	64
Unpaid dividends of surplu	as due po	licy-h	olders	· .		77,736	00
Liability under three month	hs' clause	in po	licies			119,543	00
		_					
Liabilities as to policy-	-holders				\$	30,711,561	64
Surplus as regards policy-h	olders					4,304,114	29
Gross liabilities .		•			\$	35,015,675	93
Estimated surplus accrued of							
policies, the profits upon							
ally reserved for that class	ss of poli	cies	. \$2	2,827,46	2 00		
E	хнівіт о	<b>г</b> Рог	LICIE	٩.			

				Number.	. Amount.	
Whole-life policies				39,880	\$136,108,251	00
Endowment policies		•		6,516	19,589,265	00
All other policies		•		353	921,935	00
Reversionary addition	S				4,201,965	00

Brooklyn city stock .

								_	
	Ne	w Po	licies	issuea	l in 1	1878			
Whole-life policies								\$13,584,700	00
Endowment policies	•			·	•		390		
All other policies		•		•		·			
azir otilor politico	•	•	•	•	•	•	201	112,000	, 00
01		,					-		
	d Po	licies	revive	ed dur	ring t	he 1			
Whole-life policies	•		•	•	•	•	877	3,556,345	
	•	•	•	•	•	•		489,680	
	•	•	•	•	•	•	9	22,250	
Additions by dividence	as	•	•	•	•	•		1,801,583	00
Total number and	d am	ount					52.864	\$182,261,629	00
							ĺ	. , ,	
Policies	coas	ad to	he in	Fore	a daw	n'n a	the Ver	~	
						_			00
Terminated by death		•	•	•	•	•	543 94	\$1,884,031	
by matur by expiry		•	•	•	•	•	22	288,880 58,740	
by expriy		•	•	•	•	•	2,081	•	
by lapse		. )	:	•	•	•	3,090	10,383,320	
by change				•	•	•	-	1,824,056	
Not taken			case	•			651	2,175,225	
2100 0011011	•	·	·	•	•	·,			
Total terminated							6,481	\$24,524,273	00
Po	licies	in Fe	orce 1	Decem	ber 3	31, 1	878.		
								\$133,811,909	00
Endowment policies				•				18,382,275	
114.99 .2 .2					•	•	480	1,363,680	00
Reversionary addition							_	4,179,492	
							10.000		
Totals	•	•	•	•	•	•	46,383	\$157,737,356	00
		So	CHED	ULE .	A.				
	Sec	uritie	s held	as C	ollate	eral.			
					1	Marke	et value.	Amount loa	ned.
Brooklyn city stock	•					\$9,	560 00	\$7,000	00
United States bonds		•		•			382 00	746,000	
2,600 shares Mercanti	le Sa	ife De	eposit	Co.		325,	000 00	175,000	00
					\$1.1	22	942 00	\$928,000	00
					W = 9 =	,	12 00	#0±0,000	
		S	CHED	ULE .	В.				
Stools	0.000					Con	npany.		
Stock	o uni	יוטנו	us ow	nea 0	•		value.	Market vali	10.
United States bonds				-			768 54	\$5,631,372	
New York city stock			•				928 00	2,986,140	
Proolelyn eity stools							888 95	283 075	

. 250,836 25

283,075 00

Rochester city stock				\$55,500	00	\$59,000	00
Buffalo city stock				59,549	82	60,425	55
Sharon town bonds				11,500	00	11,902	50
Yonkers city bonds				56,562	50	56,750	00
Little Valley town bo	nds			4,000	00	4,256	65
Virginia state bonds				13,050	00	16,850	26
Newark city bonds	. 11			722,445	00	740,220	00
Jersey city revenue be	onds			125,037	00	126,831	00
Hoboken city bonds				208,405	00	212,175	00
Cleveland city bonds				291,533	75	294,443	75
Mercantile Trust Co.	stock		. ]	1,487,630	84	1,487,100	00
			_				

\$11,840,746 70 \$11,970,543 11

#### GERMANIA LIFE INSURANCE COMPANY OF NEW YORK.

[Incorporated April 10, 1860. Commenced business July 16, 1860.]

PAID-UP CAPITAL, \$200,000.

HUGO WESENDONCK, President. Vice-President, FREDK. SCHWENDLER. Cornelius Doremus, Secretary. Actuary, HUBERT CILLIS.

Principal Office, 287 Broadway.

			1110	O MI II.						
Total premiu	m income	. •					•		\$1,230,719	58
Cash received	l for interes	t on st	ocks,	bond	s, an	d loa	ns		436,974	92
	as discoun	t on cl	aims	paid i	in ad	vanc	э.		62	22
	for rents o	f comp	any's	s prop	erty				43,353	06
	for policy	fees	•	•	•	•	•	٠	214	16
Total inc	come .				•				\$1,711,323	94
Net or ledger	assets Dec	. 31, 18	377	•	٠	•	•	٠	7,789,613	21
Total .				•		•			\$9,500,937	15
		$\mathbf{D}_{\mathbf{I}}$	SBUR	SEME	NTS.					
Cash paid for	losses and	additio	ons						\$509,236	26
Cash paid for	r matured e	ndowm	ents	and a	dditi	ons	•	•	120,665	24
Gross an	nount paid	for loss	es an	d end	lowm	ents			\$629,901	50
Cash paid to	annuitants				•				8,496	44
Cash paid for	surrendere	ed polic	eies	•					269,585	60
Cash surrend										
									17,140	
Dividends ap	plied in pay	ment o	of pre	emiun	ns.	•	•	•	157,596	73
Total pa	id policy-ho	olders							\$1,082,721	11
Cash paid for									24,000	00
for	· commissio	ns to a	gents		•				102,367	82
				-	nses				39,578	
for	medical ex	amine	rs' fee	es.	•				9,389	01

Cash paid for salaries of officers and office	empl	oyés			\$63,534	00
			• '		8,342	25
for rent and real estate expenses	S .				30,352	
8					1,372	78
for furniture and office fixtures					1,124	35
for advertising and printing		•	•		9,906	37
for incidentals	•				17,752	86
Total disbursements			•		\$1,390,441	66
Balance	•		•	•	\$8,110,495	49
Invested in the following:—						
Assets as per Ledgei	R Ac	COUN	TS.			
Cost value of real estate					\$1,096,080	89
Loans on mortgage of real estate (first lien	s)				4,264,125	36
Loans on collateral security (schedule A)					175,000	00
Cost value of stocks and bonds owned (sch	edul	e B)			2,462,983	41
Cash in company's office					22,842	76
Cash deposited in bank and with Bavarian				•	89,463	07
Ledger assets (as per balance) .					\$8,110,495	49
Deduct depreciation from cost of assets					145,677	
Total net or ledger assets	•	•	•	•	\$7,964,817	55
OTHER ASSET	-1				74.049	۸۹
Interest due and accrued Rents due and accrued	•	•	•	•	74,248	
	•	•	•	•	1,500	
Market value of real estate over cost .	•	• @=0	•		5,157	84
Uncollected premiums on policies in force		<b>\$</b> 58,				
Deferred premiums on polices in force.	•	220,	310 	ე <u>ე</u>		
Total	. :	\$278,	610	30		
Deduct loading (20 per cent)		55,				
Net am't of uncollected and deferred prems					222,888	24
Total assets per company's books.	•				\$8,268,611	65
LIABILITIES	•					
Computed premium reserve or net present	value	e of a	ıll o	ut-		
standing policies (Actuaries' 4 per cent)					\$7,526,752	00
Death losses due and unpaid		\$11,				
Death losses in process of adjustment.		91,	171	87		
Claims resisted by the company			127			
Total policy claims					110,908	15
Unpaid dividends of surplus due policy-hol	lders				34,490	
Due for rent					1,666	
Extra reserve for lapsed, war, and other po	olicie	S .			22,474	
Liabilities as to policy-holders .					\$7,696,291	87
Surplus as regards policy-holders .	•	•	•		572,319	
	•	•	•	•		
Gross liabilities					\$8,268,611	65

Estimated surplus accrued on tontine or other policies, the profits upon which are especially reserved for that class of policies • \$21,659 07

#### EXHIBIT OF POLICIES.

Policies and Additions in Force December 31, 1877

	Policies an	ia Ai	iauio	ins in	rorc	e Dec	emt	er 31, 1	011.	
								Number.		
Whole-life		•	•	•	•	•		14,899		
Endowmen	t policies			•		•	•	4,596	* * * * * * * * * * * * * * * * * * * *	
All other p	olicies		•					155	402,000	00
		Net	v Po	licies i	issuec	l in 1	878	•		
Whole-life	policies							840	1,545,953	00
Endowmen								1,110	1,401,305	00
All other p								81	234,147	
F									,	
	Ole	d Pol	icies	revive	d du	ring t	he :	Year.		
Whole-life	policies							13	20,229	00
Endowmen	t policies							3	3,000	00
	•								· ·	
	Old 2	Police	ies in	crease	d du	ring t	he :	Year.		
Endowmen	t policies								5,920	00
Additions l	oy dividend	ls		•					59,894	00
fD ( )	1									
10tar r	number an	d am	ount	•	•	•	•	21,697	\$36,087,743	00
Total						·		,		00
	Policies	ceas	ed to		For a	• e dur		the Yea	r.	
Terminated	Policies	ceas	ed to		Ford.		ing	the Yea	r. \$537,801	00
	Policies  I by death  by matur	ceas • ity	ed to	be in	For a	e dur		the Yea 325	r. \$537,801 124,491	00
	Policies  I by death  by matur  by expiry	ceas	ed to	be in	Ford		ing	the Yea 325 63 4	r. \$537,801 124,491 1,000	00 00 00
	Policies  I by death  by matur  by expiry  by surren	ceas tty der	ed to	be in	Ford		ing	the Yea 325 63 4 995	r. \$537,801 124,491 1,000 1,624,953	00 00 00 00
	Policies  I by death by matur by expiry by surren by lapse	ceas ity der	ed to	be in	Ford:		ing	the Yea 325 63 4 995 689	r. \$537,801 124,491 1,000 1,624,953 1,081,948	00 00 00 00 00
Terminated	Policies I by death by matur by expiry by surren by lapse by change	ceas ity der	ed to	be in	Ford:		ing	the Yea 325 63 4 995 689	r. \$537,801 124,491 1,000 1,624,953 1,081,948 31,425	00 00 00 00 00 00
	Policies I by death by matur by expiry by surren by lapse by change	ceas ity der	ed to	be in	Ford:		ing	the Yea 325 63 4 995 689	r. \$537,801 124,491 1,000 1,624,953 1,081,948	00 00 00 00 00 00
Terminated	Policies  I by death by matur by expiry by surren by lapse by change	ity der e and	ed to	be in	Ford:	•	ring	the Yea 325 63 4 995 689	r. \$537,801 124,491 1,000 1,624,953 1,081,948 31,425	00 00 00 00 00 00
Terminated	Policies  I by death by matur by expiry by surren by lapse by change  terminated	ity der and	ed to	be in	Ford		·	the Yea 325 63 4 995 689 268 2,344	r. \$537,801 124,491 1,000 1,624,953 1,081,948 31,425 494,862	00 00 00 00 00 00
Terminated  Not taken  Total	Policies  I by death by matur by expiry by surren by lapse by chang  terminated	ity der and	ed to	be in	Ford		·	the Yea 325 63 4 995 689 268 2,344	r. \$537,801 124,491 1,000 1,624,953 1,081,948 31,425 494,862 \$3,896,480	00 00 00 00 00 00 00
Terminated	Policies  I by death by matur by expiry by surren by lapse by chang  terminated	ity der and	ed to	be in	Ford		:	the Yea 325 63 4 995 689 268 2,344	r. \$537,801 124,491 1,000 1,624,953 1,081,948 31,425 494,862 \$3,896,480	00 00 00 00 00 00 00
Not taken Total t	Policies  I by death by matur by expiry by surren by lapse by chang  terminated  Po policies t policies	ity der and	ed to	be in	Ford		:	the Yea 325 63 4 995 689 - 268 2,344	r. \$537,801 124,491 1,000 1,624,953 1,081,948 31,425 494,862 \$3,896,480 \$24,684,296	00 00 00 00 00 00 00 00
Terminated  Not taken  Total t	Policies  I by death by matur by expiry by surren by lapse by chang  terminated  Po policies t policies	ity der and	in F	be in	Ford		:	the Yea 325 63 4 995 689 - 268 2,344 1878. 14,333	r. \$537,801 124,491 1,000 1,624,953 1,081,948 31,425 494,862 \$3,896,480 \$24,684,296	00 00 00 00 00 00 00 00
Not taken Total to Whole-life Endowmen All other p	Policies  I by death by matur by expiry by surren by lapse by change  terminated  Po policies t policies olicies	ity der and	ed to	be in	Force		ring	the Yea  325 63 4 995 689 - 268 2,344  1878. 14,333 4,843 177	r. \$537,801 124,491 1,000 1,624,953 1,081,948 31,425 494,862 \$3,896,480 \$24,684,296 7,045,700 461,267	00 00 00 00 00 00 00 00
Not taken Total to Whole-life Endowmen All other p	Policies  I by death by matur by expiry by surren by lapse by chang  terminated  Po policies t policies	der	ed to	be in	Force		ring	the Yea  325 63 4 995 689 - 268 2,344  1878. 14,333 4,843 177	r. \$537,801 124,491 1,000 1,624,953 1,081,948 31,425 494,862 \$3,896,480 \$24,684,296 7,045,700	00 00 00 00 00 00 00 00

#### SCHEDULE A.

Securities held as Collateral.

			Market value.	Amount loaned
United States bonds			\$183,312 50	\$175,000 00

#### SCHEDULE B.

Stocks and Bonds owned by the Company.

					Par value.		Market value.
					\$1,644,000	00	\$1,720,831 25
					30,000	00	7,800 00
s .					10,000	00	7,500 00
		•			488,000	00	535,260 00
					25,000	00	27,250 00
					150,000	00	169,500 00
						—	
					\$2,347,000	00	\$2,468,141 25
	s .	· · · · · ·	s	s	S	s \$1,644,000 s 30,000 s 10,000 488,000 25,000 	30,000 00 s 10,000 00 488,000 00 25,000 00

### HARTFORD LIFE AND ANNUITY INSURANCE COMPANY OF HARTFORD, CONN.

[Incorporated May, 1866. Commenced business April, 1867.]

PAID-UP CAPITAL, \$256,800.\*

Erastus H. Crosby, *President. Vice-President*, Henry A. Whitman. Secretary, Stephen Ball.

				77/	OME	•					
Total premiu	m incon	ne								\$72,383	43
Cash received	l for int	erest	on s	tocks,	bon	ds, an	d loa	ns		51,196	96
	for int	erest	on o	ther d	lebts	due ti	he co	ompa	ny,	774	37
	for ren							•	•	4,033	
Total inc	come									\$128,388	71
Net or ledger	assets :	Dec.	31, 1	.877	•	•	•	•	•	959,546	49
Total .				•					. \$	\$1,087,935	20
			Di	ISBUR	SEMI	ENTS.		χ.			
Cash paid for	losses a	and a	additi	ions						\$11,386	00
Cash paid for	· mature	ed en	down	nents	and	additi	ons	•	•	5,590	12
Gross an	nount pa	id fo	or loss	ses an	d en	dowm	ents			\$16,976	12
Cash paid for	surrenc	dered	l poli	cies	• .					11,257	39
Cash dividen	ds paid	polic	ey-hol	lders,	\$3,9	57.08	; ap	plied	in		
payment of	i premiu	ms,	\$3,77	1.63	•	•	•	٠	•	7,728	71
Total pai	id policy	-hole	ders							\$35,962	22
Cash paid for										15,000	00
for	commi	ssion	s to a	gents						6,956	12
for	salaries	and	trav	elling	expe	enses o	of ag	gents		6,951	67

<sup>\*</sup> By an act of the legislature, the company were authorized to reduce the capital \$50,000, of which \$43,200 had been retired at date of annual statement.

Cash paid for medical exar	nine	rs' fee	s.					\$536	00
for salaries of of				emr	olovés			6,199	92
for taxes and fee			•					6,125	
for rent .		•						1,567	
for advertising		Ť						608	
for incidentals		•			į			9,349	
Tot mercentures	•	•	•	•	•	•	·		
Total disbursements						•	•	\$89,259	42
Balance								\$998,675	78
Invested in the following	g: —								
Assets A	AS P	er Li	EDGE	R A	CCOUN	TS.			
~								\$248,081	66
Loans on mortgage of real			st lie	ns)	·	•		610,420	
on collateral security					·	Ċ	·	11,500	
on company's policie					eral	•	•	14,321	
Cost value of stocks and bo						•	•	85,375	
Cash in company's office	nus	OWITE	•	ıcuu	16 15)	•	•	987	
	•	•	• "	•	•	•	•		
deposited in bank		•	•	•	• •	•	•	4,188	
loaned on personal se			•	•	•	•	•	2,864	
Agents' ledger balances			•	٠	•	•	٠	9,465	
Furniture, fixtures, etc.	•	•	•	٠	•	•	•	11,470	93
Ledger assets (as per l	าลโลก	ce)						\$998,675	78
Deduct depreciation from c			ts	i				13,888	
Today aspisoration from s	050 0	1 (055)	705	·	·		·		
Total net or ledger ass	ets	•	•	•	•	•	•	\$984,786	89
	От	HER	Asse	TS.					
Interest due and accrued								25,099	26
Uncollected premiums on p	olici	es in	force		15,	046	94	,	
Deferred premiums on poli						313			
					- ,				
Total					\$23,	360	22		
Deduct loading (10 per cen	t)	•	•			336			
Net am't of uncollected and								21,024	20
and and of anconceded and	a acı	crrca	prom	,					
Total assets per compa	ny's	book	s.	•	•	•	•	\$1,030,910	35
IT	EMS	NOT	Арм	ITTE	D.				
Company's stock.					\$25,	920	00		
Furniture and fixtures				1		470			
Agents' balances					,	465			
Loans on personal security						864			
Total	•	•	•	•	۷,	- T	-00	\$49,720	79
Lotal	•	•	•	•				φ19,120	
Total admitted assets	•		• ,	•		•		981,189	57

#### LIABILITIES.

LIABILITIES.										
Computed p	remium rese	erve o	r net	prese	$_{ m ent}$					
	all outstandi									
ries' 4 per	cent) .	•		`.		\$674	,278	00		
Deduct net	alue of re-in	sured	risks				,616			
	nsurance rese								\$670,662	00
Death losses	s and matur	ed en	dowm	ents	$_{ m in}$					
	adjustment					\$6	,612	00		
Claims resis	ted by the co	mpan	y .			8	,595	00		
Total po	olicy claims								15,207	00
Unpaid divi	dends of surp	lus du	ie poli	cy-ho	older	S .			759	35
Tiobili4	ion on to malic	we hal	Jama						#606 600	95
	ies as to polic egards policy			•	•	•	•	•	\$686,628	
Surprus as r	egards poncy	-norae	ers	•	•	•	•	•	294,561	
Gross li	abilities .			•				•	\$981,189	57
EXHIBIT OF POLICIES.										
Policies and Additions in Force December 31, 1877.										
	e oncres ana 2	144411	ms m	1.01.00	e Dec	етоет	,	nber.		
Whole-life p	olicies .								\$2,354,437	00
Endowment				•				109		
All other po	_						. 4	156	815,587	00
	y additions							_	4,358	
•										
	N	ew Po	licies 1	issuec	l in 1	878.				
Whole-life p		• 1	•	•	•	•	•	185	250,976	
Endowment	-	• =	•	•	•	•	•	4	4,067	
All other po	licies	•	•	•	•	•	•	2	3,000	00
	Old P	olicies	renine	d dur	ina t	he Ve	ar.			
Whole-life p					•			1	1,250	00
All other po					i			_	393	
iiii ouioi po	101001	·		·	Ť	·	·			•
	Old Po	licies i	increas	sed di	uring	the Y	ear.			
Whole-life p	olicies .		•					2	3,500	00
All other po	licies							41	64,000	
Additions by	y dividends	•			•				536	00
Total	umahan and ar						_		<b>Q2</b> 606 510	00
Total II	umber and a	шоищ		•	•	•	۷,	901	φυ,000,010	00
D	olicies ceased	to ha i	n Fore	ca du	rin a	the V	oar			
		10 06 1	n rore	ic au	ring		cur.	10	db 1 4 4 7 7 3	00
Terminated		•	•	•	•	•	•	16 3	\$14,471 2,534	
	by maturity		•	•	•	•	•	88	$\frac{2,334}{142,337}$	
	by expiry.			•	•	•	•	$\frac{00}{125}$	254,736	
	by surrender		•	•	•	•	•	123 57	89,000	
	by lapse .				•	•	•	43	79,468	
Not taken	by change a	nu dec	rease		•	•	•	17	37,700	
Not taken	• • •	٠	•	•	•	•	. –			
Total to	erminated.		•	•				349	\$620,246	00

Policies	in	Force	December	31,	1878.
----------	----	-------	----------	-----	-------

Whole-life policies .				1,736 \$2	,196,860 00
Endowment policies .				. 104	98,882 00
All other policies				. 392	685,750 00
Reversionary additions	•	•	•		4,781 00
Totals			•	2,232 \$2,	,986,273 00

#### SCHEDULE A.

## Securities held as Collateral.

		Market value.	Amount loaned.
Lewis county (Mo.) bond		500 00 j	
Real estate mort. bonds on land in Iowa		2,000 00	
40 shares Hartford Steam Boiler Ins. Co.		2,400 00	
84 shares American Publishing Co		1,000 00 \	- \$11,500 00
St. Louis and South-Eastern Railway Co.	•	5,400 00	#,
New Salem town bond		500 00	
Independent school district bond		500 00	
		\$12,300 00	
Schedule I	3.		
C <sub>1</sub> 1 1 D 1 11.	7	<i>α</i>	

## Stocks and Bonds owned by the Company.

					Cost value.	Market value.
Unite	d S	tates bonds		•	\$3,740 02	\$3,679 38
Jeffer	son	county (Ill.) bonds			16,000 00	16,000 00
215 sł	nare	s First National Bank,	Ha	rtford	29,550 00	19,887 50
50	"	Home Nat'l Bank, W	. M	eriden	5,670 75	6,000 00
432	66	Hartford L. and A.	•		30,415 00	25,920 00
					\$85,375 77	\$71,486 88

## HOME LIFE INSURANCE COMPANY OF BROOKLYN, N.Y.

[Incorporated April 30, 1860. Commenced business May 1, 1860.]

PAID-UP CAPITAL, \$125,000.

GEORGE C. RIPLEY, President. Vice-President, Chas. A. Townsend.

Secretary, Joseph P. Holbrook.

Principal Office, 179 Montague Street, Brooklyn.

#### INCOME.

Total premium income				\$492,354	55
Cash received for interest on stocks, be	onds, and	loans	•	294,513	06
			-		
Total income				\$786,867	61
Net or ledger assets Dec. 31, 1877				4,614,194	55
		-	-		
Total			. \$	5,401,062	16

## DISBURSEMENTS.

Cash paid for losses and additions		\$190,262 99	
Premium notes or loans used in payment of same .		13,127 01	
Cash paid for matured endowments and additions .		107,009 22	2
Premium notes or loans used in payment of same .		20,190 78	3
Gross amount paid for losses and endowments .		\$330,590 00	
Cash paid to annuitants		1,167 17	
Cash paid for surrendered policies	•	154,317 10	
Cash dividends paid policy-holders, applied in payment	t of	101,011 10	
premiums	01.	29,849 17	,
Premium notes or loans used in payment of dividends	·	80,227 47	
	·		-
Total paid policy-holders	•	\$596,150 91	
Cash paid for dividends to stockholders	•	15,000 00	
for commissions to agents	•	38,176 11	
for salaries and travelling expenses of agents	•	16,596 26	
for medical examiners' fees	•	1,713 40	
for salaries of officers and office employés .	•	24,049 40	
for taxes and fees	•	3,727 55	
for rent	•	8,829 80	
for advertising	•	2,655 28	
for incidentals	•	19,199 80	)
Total disbursements		\$726,098 46	6
Balance	. (	\$4,674,963 70	)
Invested in the following:			
Invested in the following:—			
Assets as per Ledger Accounts.			
Assets as per Ledger Accounts.		\$269,910 58	
Assets as per Ledger Accounts.  Cost value of real estate		1,247,066 00	0
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)		1,247,066 00	0
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force	•	1,247,066 00 272,700 00 883,449 40	0 0 6
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Cost value of stocks and bonds owned (schedule B) .	•	1,247,066 00 272,700 00 883,449 40 1,954,885 60	0 0 6 0
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Cost value of stocks and bonds owned (schedule B) .	•	1,247,066 00 272,700 00 883,449 40 1,954,885 60	0 0 6 0
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Cost value of stocks and bonds owned (schedule B) .	•	1,247,066 00 272,700 00 883,449 40 1,954,885 60	0 0 6 0
Assets as per Ledger Accounts.  Cost value of real estate		1,247,066 00 272,700 00 883,449 40 1,954,885 60 31,773 40 15,178 60	0 0 6 0 0 6
Assets as per Ledger Accounts.  Cost value of real estate		1,247,066 00 272,700 00 883,449 40 1,954,885 60	0 0 6 0 0 6
Assets as per Ledger Accounts.  Cost value of real estate		$\begin{array}{c} 1,247,066 & 00 \\ 272,700 & 00 \\ 883,449 & 40 \\ 1,954,885 & 60 \\ 31,773 & 40 \\ \hline 15,178 & 60 \\ \hline \\ \$1,674,963 & 70 \\ \end{array}$	0 0 6 0 6 - 0
Assets as per Ledger Accounts.  Cost value of real estate		$\begin{array}{c} 1,247,066 & 00 \\ 272,700 & 00 \\ 883,449 & 40 \\ 1,954,885 & 60 \\ 31,773 & 40 \\ \hline 15,178 & 60 \\ \hline \\ \$4,674,963 & 70 \\ \hline \\ 33,952 & 30 \\ \hline \end{array}$	0 0 6 0 0 6 - 0
Assets as per Ledger Accounts.  Cost value of real estate		$\begin{array}{c} 1,247,066 & 00 \\ 272,700 & 00 \\ 883,449 & 40 \\ 1,954,885 & 60 \\ 31,773 & 40 \\ \hline 15,178 & 60 \\ \hline \\ \$1,674,963 & 70 \\ \end{array}$	0 0 6 0 0 6 - 0
Assets as per Ledger Accounts.  Cost value of real estate		$\begin{array}{c} 1,247,066 & 00 \\ 272,700 & 00 \\ 883,449 & 40 \\ 1,954,885 & 60 \\ 31,773 & 40 \\ \hline 15,178 & 60 \\ \hline \\ \$4,674,963 & 70 \\ \hline \\ 33,952 & 30 \\ \hline \end{array}$	0 0 6 0 0 6 - 0
Assets as per Ledger Accounts.  Cost value of real estate		$\begin{array}{c} 1,247,066 & 00 \\ 272,700 & 00 \\ 883,449 & 40 \\ 1,954,885 & 60 \\ 31,773 & 40 \\ \hline 15,178 & 60 \\ \hline \\ \$4,674,963 & 70 \\ \hline \\ 33,952 & 30 \\ \hline \end{array}$	0 0 6 0 0 6 - 0
Assets as per Ledger Accounts.  Cost value of real estate		$\begin{array}{c} 1,247,066 & 00 \\ 272,700 & 00 \\ 883,449 & 40 \\ 1,954,885 & 60 \\ 31,773 & 40 \\ \hline 15,178 & 60 \\ \hline \\ \$4,674,963 & 70 \\ \hline \\ 33,952 & 30 \\ \hline \end{array}$	0 0 6 0 0 6 - 0
Assets as per Ledger Accounts.  Cost value of real estate		$\begin{array}{c} 1,247,066 & 00 \\ 272,700 & 00 \\ 883,449 & 40 \\ 1,954,885 & 60 \\ 31,773 & 40 \\ \hline 15,178 & 60 \\ \hline \\ \$4,674,963 & 70 \\ \hline \\ 33,952 & 30 \\ \hline \end{array}$	0 0 6 0 0 6 - 0
Assets as per Ledger Accounts.  Cost value of real estate		$\begin{array}{c} 1,247,066 & 00 \\ 272,700 & 00 \\ 883,449 & 40 \\ 1,954,885 & 60 \\ 31,773 & 40 \\ \hline 15,178 & 60 \\ \hline \\ \$4,674,963 & 70 \\ \hline \\ 33,952 & 30 \\ \hline \end{array}$	0 0 6 0 0 6 0 3 0
Assets as per Ledger Accounts.  Cost value of real estate		1,247,066 00 272,700 00 883,449 40 1,954,885 60 31,773 40 15,178 60 \$4,674,963 70 33,952 3 32,719 40	0 0 6 0 0 6 0 3 0

## ITEMS NOT ADMITTED.

	ITE	MS NOT	ADM	TITE	р.				
Agents' balances.		•				•	•	\$15,178	66
Total admitted ass	sets .	•					• \$	\$4,803,770	10
		LIARI	LITIE	š.					
Computed premium re					ie of	all or			
standing policies (A					•			\$3,774,235	00
Matured endowments					\$7	,000	00		
Death losses and mat				in					
process of adjustmen	nt .					,000			
process of adjustment Claims resisted by the	compa	any .			12	,000	00		
Total policy claim	ıs -				_		_	22,000	00
Unpaid dividends of st				lders	3			18,410	62
Liabilities as to pe	oliav h	oldona					,	\$3,814,645	69
			•	•	•	•			
Surplus as regards pol	icy-no	iaers	•	•	•	•	•	989,124	48
Gross liabilities			•		•	•	. :	\$4,803,770	10
	PREM	11UM N	OTE .	Acco	UNT.				
Premium notes on har	nd Dec	. 31. 18	377		\$960	,470	82		
Premium notes receive						,431			
				·				\$1,109,902	57
Used in payment of lo				•		,317		<b>#1,100,00</b>	0.
		ered pol		nd.	φυυ	,,,,,,,	10		
		oy lapse			110	147	95		
					110	,147	00		
		ds to po	ncy-no	o1a-	80	),227	47		
Notes of agents in pre		loon	· · · · · · · · · · · · · · · · · · · ·	77		2,760			
	mum	10an a	30 6 10	,,	2	2,100	UU	006 459	11
Total	•	•	•	•	_			226,453	
Balance note asse	ets Dec	e. 31, 18	878.	•	•	•	•	\$883,449	46
	Es	KHIBIT	OF P	AT TOT	יקר				
Policies ar				\		01	10"	y <i>r</i> y	
Policies at	ia Aa	illions i	n Forc	e De					
3377 1 1'C 1'						Numbe		Amount	
Whole-life policies	•	• •	•	•	•			314,363,236	
Endowment policies	•	•	•	•	•	1,30		2,427,498	
All other policies		• •	•	•	•	13	3	6,000	
Reversionary addition	ıs		•	•	•		-	3,678	3 00
	Neu	Policie	es issue	ed in	1878.				
Whole-life policies						56	2	893,043	5 00
Endowment policies						7	6	90,034	
Ol	ld Poli	cies rev	ived di	iring	the Y	ear.			
Whole-life policies						2	5	30,679	00
Endowment policies						1	1	14,520	6 00

25

5

21 66

48 66

24

50

115

66

66

New York Gas-Light Co. .

German American Insurance Co.

Shoe and Leather Bank

Prospect Park bonds.

Brooklyn City Gas Co.

Nassau National Bank

Nassau Gas Co.

2 certificates Nassau Gas Co...

1,284 shares Brooklyn City Gas Co.

3,125 00

5,750 00

1,927 00

1,464 00)

39,162 00) 6,250 00 5

20,300 00)

420 00 }

332 50)

1,500 00

5,000 00

1,800 00

2,300 00

50,000 00

58	LIF	E IN	SUR	AN	CE	СО	MF	ANI	ES [	Dec.	31,
	0.	ld Polic	ies in	acreas	ed du	ring	the	Year.			
Additi	ions by divide									\$1,979	00
T	otal number a	nd am	ount							30,670	
	Polic	ies ceas	ed to	he in	Force	o dur	in a	the Ve	722		
Tormi	nated by deat					, uui	ing	ene 1 et 98		03,390	00
T GIIIII	by mat			•	•	•	•	$\frac{30}{2}$		2,000	
	by exp				•	•	•	63		27,200	
	by surr					•	•	861		47,067	
	by laps				•	•	•	142		43,600	
	by char				•	•	•	+ ±=		31,750	
Not to	ken				•	•	•	75		67,000	
1100 0	KCII	•	•	•	•	•	٠.				
T	otal terminate	ed.	•	•	•	•	•	1,241	\$2,5	22,007	00
	1	Policies	in Fe	orce I	Decem	ber 3	31, 1	878.			
Whole	-life policies							6.659	\$13.1	80,178	00
	ment policies									18,833	
	her policies									4,000	
	sionary additi									5,652	
	·	0110		•	·						
T	otals	•	•	•	•	•	٠	7,858	\$15,3	08,663	00
			Sc	HEDU	JLE .	Α.					
		Sec	urities	s held	as C	ollate	eral.				
	•							arket val		nount loar	neđ.
	l States bonds							2,500		\$2,500	
	hares Nassau							3,500		2,000	
25	" Shoe an					•		3,125		2,500	
111	" Home F					•		2,100		8,730	
100	" Union I					•		0,700		6,670	
100	" Manufa					۲.		3,000		2,000	
125	" Mechani					•		9,062		5,000	
20	" Nassau					•		2,800		1,500	
1	" Prospect				•	•		1,050		1,000	
150	" Central					•		5,000		12,500	
350	" Metropo					•		0,600		31,500	00
500	" Central							0,000		25,000	00
50	" Del. and	Huds	on Ca	anal (	Co.		4	7,500	00 }	,,,,,,	

903	shares	Central National Bank			\$85,785	00 }	\$100.000	00
285	66	Fourth National Bank			26,362	50 \$	\$100,000	00
20	66	Atlantic Insurance Co.			750	00	500	00
40	6.6	Mechanics' Bank .			2,900	00η		
15	6.6	Nassau National Bank			2,100	00		
20	66	Atlantic State Bank .			1,900	00		
40	66	Atlantic Insurance Co.		•	1,500	00 }	8,500	00
20	66	Mechanics' Insurance Co.			1,550	00		
13	6.6	Montauk			715	00		
14	6.6	Nassau			1,190	00)		
20	4.6	First National Bank .	•		1,000	00 }	2,200	00
10	"	Broadway National Bank	•		1,800	00 \$	2,200	00
					\$407,220	50	\$272,700	00

### SCHEDULE B.

#### Stocks and Bonds owned by the Company.

				Cost value		Market value.
United States bonds			. \$	1,240,488	10	\$1,091,030 00
Brooklyn city bonds				509,697	50	673,575 00
Kings county bonds		•		151,037	50	169,000 00
New York city bonds	•	•		53,662	50	54,000 00
			_			
			\$	1,954,885	60	\$1,987,605 00

# HOMŒOPATHIC MUTUAL LIFE INSURANCE COMPANY OF NEW YORK.

[Incorporated July 18, 1868. Commenced business July 18, 1868.]

Paid-up Capital, \$200,000.

E. M. Kellogg, President. Vice-President, William C. Dunton. Secretary, Frank B. Mayhew.

Principal Office, No. 257 Broadway.

#### INCOME.

Total premium income		•			•	•		\$166,900 9	7
Cash received for interest	on st	ocks,	bond	ls, an	d loa	ns		37,896 4	7
for interest	on o	ther o	lebts	due t	he co	mpa	ny,	777 6'	7
for rents of	com	pany	's pro	perty				1,575 3	6
				Ť					-
Total income .								\$207,150 4	7
Net or ledger assets Dec.	31, 1	877						666,487 3	4
									_
Total								\$873,637 83	1

## DISBURSEMENTS.

Cash paid for losses and additions	\$41,053 6,315	
Gross amount paid for losses and endowments	\$47,368	00
Received for losses and claims on policies re-insured	2,500	
	\$44,868	
Cash paid for surrendered policies	54,924	01
Cash surrender values, including reconverted additions ap-		
plied in payment of premiums	40,853	00
Cash dividends paid policy-holders, \$3,704.18; applied in	F 000	07
payment of premiums, \$1,516.69	5,220	87
Total paid policy-holders	$\frac{145,865}{145,865}$	88
Cash paid for commissions to agents	8,057	
for salaries and travelling expenses of agents .	6,217	
for medical examiners' fees	561	
for salaries of officers and office employés	8,725	00
for taxes and fees	1,974	57
for rent	2,000	
for advertising	1,500	64
for incidentals	8,765	65
Reduction of values, \$29,579.36; profit and loss, \$1,764.46,	31,343	
Total disbursements	215,011	23
Balance	658,626	58
Invested in the following:—		
Assets as per Ledger Accounts.		
Cost value of real estate	\$39,450	00
	298,198	42
on collateral security (schedule A)	10,850	00
on company's policies assigned as collateral	19,995	96
	280,555	94
Cash in company's office	375	58
Cash deposited in bank	8,979	97
Bills receivable	134	29
Bills receivable	86	42
Ledger assets (as per balance) \$	658,626	58
OTHER ASSETS.		0.0
Interest due and accrued	5,626	
Rents due and accrued	27	78
Market value of stocks and bonds over cost	4,225	06

-								
Uncollected premiums on policie	sin	force		\$6.1	70 8	36		
Deferred premiums on policies i			Ċ	. ,	05 7			
Deferred premiums on poriores i	11 101	.00	Ť					
Total				\$23,8	376	63		
Deduct loading (20 per cent)					75 3			
Net am't of uncollected and defe							\$19,101	30
		•						
Total assets per company's	book	s.					\$687,607	10
ITEMS	NOT	ADM	ITT	ED.				
Agents' balances				. 8	\$86	42		
Bills receivable					134	29		
Total							220	71
TT + 1 1 *++ 1							007 900	20
Total admitted assets .	•		٠	•	•	٠	\$687,386	59
т								
		LITIES						
Computed premium reserve or								
value of all outstanding poli			ıa-	#000 P	710	00		
ries' 4 per cent)	· 1	•	•	\$628,				
Deduct net value of re-insured r Net re-insurance reserve			•	5,5			<b>\$602.426</b>	00
Death losses and matured end			in			_	\$623,486	00
process of adjustment .			111	\$17,	203	۸۸		
Claims resisted by the company			•	$\varphi_{11}$ , $5$ ,				
Total policy claims .			•				22,203	00
Premiums paid in advance.			i				4,294	
Reserve on lapsed policies .						·	5,000	
Reserve for possible depreciation				. 0			8,000	
Incidentals							2,500	
Liabilities as to policy-hold		•	•	•	•	٠	\$665,483	
Surplus as regards policy-holder	rs	•	•	•	•	•	21,902	59
Gross liabilities							\$687,386	39
							,	
Ехни	BIT (	F Po	LIC	ies.				
Policies and Addition	ne in	Force	D	aamhar	21	1 27	rry	
1 oncies and Hadinor	15 111	1.01.00	, 100	.cemoer	Num'			
Whole-life policies					$^{2,1}$	72	\$3,763,846	00
Endowment policies	•				. 6	71	785,174	00
All other policies	•	•		•	. 1	14	233,000	00
New Pol	licies	issued	l in	1878.				
Whole-life policies	•			•		85	522,198	
Endowment policies	•			•		05	90,706	
All other policies	•	•	•		. 1	61	308,766	
Whole-life policies revived.	٠	•	•	•	•	6	8,500	00
Total number and amount					3.6	14	\$5,712,190	00
					-,0		" , , - 0 0	

Policies cea	sed to	be in	Forc	e du	ring the $Y$	ear.		
Terminated by death .						31	\$54,233	00
by maturity						3	6,315	
by expiry						19	40,500	00
by surrender						414	721,734	00
by lapse .						513	798,600	
by change an	d dec	rease				17	43,646	00
Not taken	•	•	•			59	100,403	00
Total terminated .					. 1,	056	\$1,765,431	00
Policie	s in I	Force I	Decen	iber	31, 1878.			
Whole-life policies .						762	\$2,871,166	00
Endowment policies .						569	626,827	00
All other policies .	•	•	•	•		227		
Totals			• 0		. 2,	558	\$3,946,759	00
	S	снер	ULE	Α.				
Se	curiti	es held	l as C	Collat	eral.			
					Market v			
25 shares Fifth National			•	•	\$2,750		\$2,500	
20 "Farragut Fire I				•	1,300		650	00
60 "Hamilton Fire				•	1,350			
25 " Whitehill Manu		_		•	2,250		6,100	00
25 " Amer. Needle a				Co.	2,625			
Life insurance policy assi	_	•	•	•	2,834		-	
20 shares New York Gas-	Light	Co.	•	٠	2,000	00	1,600	00
					\$15,109	00	\$10,850	00
	S	CHED	ULE :	В.				
Stocks an	d Bor	nds ow	ned b	y the	Company	/• ·		
					Cost valu		Market valu	ıe.
United States bonds .	•	•	•	•	\$222,080		\$225,625	00
New York city bonds .	•	•	•	•	26,215		26,541	
New York county bonds	•	•	•	•	9,860		10,115	
Arcadia town bonds .			•	•	5,000		5,100	00
Somerset town bonds.	•	•	•	•	7,800	00	7,800	00
1					\$270,955	94	\$275,181	00

## MANHATTAN LIFE INSURANCE COMPANY OF NEW YORK.

[Incorporated 1850. Commenced business Aug. 1, 1850.]

## PAID-UP CAPITAL, \$100,000.

HENRY STOKES, President. Vice-President, CHRISTOPHER Y. WEMPLE.

Secretary, JACOB L. HALSEY.

Secretary, JACOB L. HALSEY.	
Income.	
Total premium income	. \$1,069,307 96
Cash received for interest on stocks, bonds, and loans	. 466,193 28
for interest on other debts due the company,	, 86,970 25
	. 4,598 46
for rents of company's property	. 18,586 34
for profits on bonds, stocks, or gold, sold	. 289 65
Total income	. \$1,645,945 94
Net or ledger assets Dec. 31, 1877	. 9,682,501 09
Total	\$11,328,447 03
Disbursements.	
Cash paid for losses and additions	. \$571,086 91
Premium notes or loans used in payment of same	. 34,242 09
Cash paid for matured endowments and additions .	. 73,926 90
	. 16,296 10
	. \$695,552 00
Cash paid to annuitants	5,381 52
Cash paid for surrendered policies	. 127,393 54
Premium notes or loans used in purchase of surrendered	
policies, and voided by lapse	. 131,630 84
Cash dividends paid policy-holders, applied in payment of	
premiums	. 253,786 85
Premium notes or loans used in payment of dividends	. 18,477 68
Total paid policy-holders	. \$1,232,222 43
Cash paid for dividends to stockholders	. 40,000 00
for commissions to agents	. 89,820 79
for salaries and travelling expenses of agents	. 7,220 00
for medical examiners' fees	. 7,802 00
for salaries of officers and office employés .	. 62,236 50
for taxes and fees	. 8,464 12
for rent	. 14,500 00
for advertising	. 7,022 53
for reduction of assets	. 14,828 29
for expense on real estate	. 27,693 65
for incidentals	. 17,530 41
Total disbursements	. \$1,529,340 72
Balance	. \$9,799,106 31

Invested in the following: —

Assets as per Led	OGER ACCOUNTS.
Cost value of real estate	
Loans on mortgage of real estate (first	
Loans on collateral security (schedule	
Premium notes or loans on policies in f	
Cost value of stocks and bonds owned (	
Cash in company's office	4,256 47
Bills receivable	10,000 00
Agents' ledger balances	
Ledger assets (as per balance) .	
Deduct depreciation from cost of assets	
Total net or ledger assets	
Other As	SSETS.
Interest due and accrued	175,294 61
Rents due and accrued	1,112 15
Uncollected premiums on policies in for	
Deferred premiums on policies in force	86,023 67
Total	. \$151,093 23
Deduct loading (20 per cent) Net am't of uncollected and deferred pr Stamps on hand	. 30,218 64
Net am't of uncollected and deferred pr	rems., ————————————————————————————————————
Stamps on hand	136 71
	\$10,023,226 30
ITEMS NOT A	DMINTED
Agents' balances	****
70.131	10,000 00
Total	10,583 67
Total admitted assets	\$10,012,642 63
Liabilit	TIES.
Computed premium reserve or net prese	
standing policies (Actuaries' 4 per ce	
Death losses due and unpaid	
Death losses and matured endowmen	
process of adjustment	291,149 00
Claims resisted by the company	
Total policy claims	
Unpaid dividends of surplus due policy	
All other liabilities (estimated)	11,000 00
Liabilities as to policy-holders .	
Surplus as regards policy-holders .	
Gross liabilities	\$10,012,642 63

Estimated surplus accrued on tontine or other policies, the profits upon which are especially reserved for that class of policies \$17,752 43 PREMIUM NOTE ACCOUNT. Premium notes on hand Dec. 31, 1877. . \$1,839,318 99 Premium notes received during 1878 . 86,500 02 Total . . . . . \$1,925,819 01 Used in payment of losses and claims . \$50,538 19 of surrendered policies, and voided by lapse . 131,630 84 of dividends to policy-hold-18,477 68 8,125 39 Redeemed by maker in cash 10,595 20 Charged agents for collection Total . . . . 219,367 30 Balance note assets Dec. 31, 1878. . \$1,706,451 71 EXHIBIT OF POLICIES. Policies and Additions in Force December 31, 1877. Number. Amount. Whole-life policies . 10,605 \$33,142,068 00 Endowment policies 1,388 2,968,181 00 All other policies 38 93,265 00 Reversionary additions 115,035 00 New Policies issued in 1878. . 1.004 2,301,660 00 Whole-life policies Endowment policies 116 197,562 00 All other policies. 5,500 00 Additions by dividends 2.345 00 Total number and amount . . . . . 13,153 \$38,825,616 00 Policies ceased to be in Force during the Year. Terminated by death . 187 \$605,329 00 by maturity 37 90,223 00 by surrender 212 608,082 00 by lapse . 1.937,457 00 662 by change 286 943,840 00 Not taken 149 377,340 00 Total terminated. . 1,533 \$4,562,271 00 Policies in Force December 31, 1878. Whole-life policies . . 10,324 \$31,429,092 00 Endowment policies . . 1,260 2,640,353 00 All other policies. 36 85,565 00 Reversionary additions 108,335 00

. 11,620 \$34,263,345 00

Totals .

## SCHEDULE A.

## Securities held as Collateral.

			Market value.	Amount loaned.
$639  \mathrm{sh}$	ares	Butchers' and Drovers' Bank .	\$14,215 50	
	46	Citizens' Bank	18,750 00	\$48,000 00
113	66	Bowery Fire Insurance Co	6,215 00	φ40,000 00
Westc	hest	er county bonds	15,000 00	
		Merchants' Exchange Bank .	540 00 7	
	66	Metropolitan Bank	1,770 00 }	5,883 17
33	66	Bank of the Republic	$2,722 \ 50$	
390	66	Citizens' Bank	9,750 00 }	11 000 00
31	66	Eighth Avenue R.R	3,100 00 \$	11,000 00
180	66	Broadway Bank	9,000 00	3,800 00
315	66	Citizens' Fire Insurance Co	11,733 75	2,500 00
100	66	Third Avenue R.R	11,300 00 )	
100	66	Citizens' Bank	2,500 00 }	12,000 00
180	66	Shoe and Leather Bank	19,080 00	17,500 00
Lake	Shor	re R.R. bonds	9,140 00	7,000 00
		People's Bank	2,775 00	2,500 00
	"	Lake Shore R.R	6,987 50)	2,000 00
	66		1,020 00	
	66	Union Trust Co	2,300 00 }	10,000 00
	66	Metropolitan Gas Co Union Trust Co	1,000 00	10,000 00
		and St. Joseph R.R. bonds	1,010 00	
		New York Nat'l Exchange Bank,	2,900 00	2,500 00
208	"	Harlem R.R. preferred	14,612 00 }	<i>'</i>
United	A St		15,120 00 5	25,000 00
15 ch	arac	ates 5-20 bonds	1,530 00	1,500 00
	66	Panama R.R.	1,230 00	1,500 00
	66	Shoe and Leather Bank	318 00	2,100 00
_		ates bonds	1,080 00	2,100 00
		enue R.R. bond	1,000 00	750 00
		e and Mich. So. R.R. 2d mort. bonds,	281,812 50	200,000 00
		es N. Y. Central and H. R. R.R.	166,500 00 y	200,000 00
990	81181	Harlem R.R	69,547 50	200,000 00
200	66	New York and New Haven R.R.	31,300 00	200,000 00
220	66	Brooklyn Gas Co	6,710 00	5,000 00
200	66	Harlem R.R.	14,050 00	3,000 00
100	66	Albany and Susquehanna R.R.	7,350 00	14,965 14
100	66	N. Y. Guaranty and Indem. Co.	1,000 00	14,905 14
	66	· · · · · · · · · · · · · · · · · · ·	,	850 00
10	66	Third Avenue R.R	1,130 00	
89	66	Manhattan Co	5,874 00	5,000 00
20		Bank of Commerce	2,340 00	2,000 00
4	66	New York Nat'l Exchange Bank,	400 00	300 00
200		Rock Island R.R	24,200 00 }	22,675 00
100	66	North-western R.R	4,912 50 )	000 000 00
4,000	6.6	Western Union	377,500 00	260,000 00
700	6.6	N. Y. Central and H. R. R.R	77,700 00	70,500 00

700	shai	es N. Y. Central and H. R	. R.R.		\$77,700	00 }	\$100,000	00
500	66	Western Union .			47,187	50 \	φ100,000	00
1,000	6.6	Western Union .			94,375	5 00	100,000	Λ
Union	n Pa	cific 1st mortgage bonds			21,750	00 \$	100,000	U
90	shai	es Bank of the Metropolis			9,000	00	8,000	00
2,600		Lake Shore R.R			181,675	ر 00		
600	66	Western Union .			56,625	00 }	200,000	00
Unite	ed St	cates 5-20 bonds			2,190	00)		
214 s	hare	s N. Y. Central and H. R.	R.R.		23,754	00		
50	66	Lake Shore R.R			3,493	75	36,000	٥٥
50	66	Union Trust Co			5,750	00	50,000	00
100	6.6	Metropolitan Gas Co			10,200	00		
500	6.6	Western Union			47,187	50 γ		
750	4.6	Lake Shore R.R			52,406	25 }	100,000	00
300	6.6	Michigan Central R.R.			21,562	50 J		
					1 014 000	OF @:	1 455 000	01
				\$.	1,914,882	25 \$.	1,477,323	91

## SCHEDULE B.

## Stocks and Bonds owned by the Company.

					Cost value	e.	Market value.
United States bonds					\$923,484	33	\$827,683 63
Virginia state bonds					4,500	00	4,825 75
New York county and	city	bonds	3		233,287	56	236,288 00
Brooklyn public park	bond	s			100,500	00	119,000 00
Westchester county bo	nds				51,138	56	50,400 00
50 shares Bank of Con	amer	ce			4,460	00	5,875 00

\$1,317,370 45 \$1,244,072 38

## METROPOLITAN LIFE INSURANCE COMPANY OF NEW YORK.

[Incorporated January, 1866. Commenced business June, 1867.] PAID-UP CAPITAL, \$200,000.

Joseph F. Knapp, President. Vice-President, John R. Hegeman.

Principal Office, corner Park Place and Church Street.

#### INCOME.

Total premium income	\$531,779 8	36
Cash received for interest on stocks, bonds, and loans .	93,928 2	26
for interest on other debts due the company,	815 8	39
for rents of company's property	33,212 2	27
Total income	\$659,735 2	28
Net or ledger assets Dec. 31, 1877 \$1,842,507 97		
Depreciation		
	1,810,291	36
Total	\$9.470.096.0	0.1

_			
Disbursements.			
Cash paid for losses and additions	•	\$192,344	
Premium notes or loans used in payment of same .	٠	6,037	
Cash paid for matured endowments and additions .	•	53,658	
Premium notes or loans used in payment of same .	•	15,943	88
Gross amount paid for losses and endowments .		\$267,984	00
Cash paid for surrendered policies		116,753	
Premium notes or loans used in purchase of surrende	red	ĺ	
policies, and voided by lapse		89,607	24
Cash dividends paid policy-holders, applied in payment	of		
premiums		1,717	67
Total paid policy holders		\$476,061	06
Total paid policy-holders	•	50,287	
Cash paid for commissions to agents for salaries and travelling expenses of agents	•	4,803	
for medical examiners' fees	•	4,503	
for salaries of officers and office employés.	•	29,392	
	•	7,370	
for taxes and fees	•	7,364	
for incidentals	•	33,672	
ioi incidentals	•	00,012	_
Total disbursements	•	\$613,457	45
Balance	•	\$1,856,569	49
Turnested in the fellowing.			
Invested in the following:—			
Invested in the following:—			
Assets as per Ledger Accounts.		<b>\$</b> 070 380	00
Assets as per Ledger Accounts. Cost value of real estate	•	\$272,389 720,850	
Assets as per Ledger Accounts.  Cost value of real estate		729,850	00
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)	•	720,850 $32,856$	00 96
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force		$729,850 \\ 32,856 \\ 309,329$	00 96 52
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Par value of stocks and bonds owned (schedule B) .		$720,850 \\ 32,856 \\ 309,329 \\ 461,000$	00 96 52 00
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Par value of stocks and bonds owned (schedule B) .  Cash in company's office		720,850 32,856 309,329 461,000 1,167	00 96 52 00 59
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Par value of stocks and bonds owned (schedule B) .  Cash in company's office  Cash deposited in bank		720,850 32,856 309,329 461,000 1,167 21,741	00 96 52 00 59 63
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Par value of stocks and bonds owned (schedule B) .  Cash in company's office  Cash deposited in bank  Agents' ledger balances, furniture, etc		720,850 32,856 309,329 461,000 1,167 21,741 37,234	00 96 52 00 59 63 79
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Par value of stocks and bonds owned (schedule B) .  Cash in company's office  Cash deposited in bank		720,850 32,856 309,329 461,000 1,167 21,741	00 96 52 00 59 63 79
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Par value of stocks and bonds owned (schedule B) .  Cash in company's office  Cash deposited in bank  Agents' ledger balances, furniture, etc  Ledger assets (as per balance)		720,850 32,856 309,329 461,000 1,167 21,741 37,234	00 96 52 00 59 63 79
Assets as per Ledger Accounts.  Cost value of real estate  Loans on mortgage of real estate (first liens)  Loans on collateral security (schedule A)  Premium notes or loans on policies in force  Par value of stocks and bonds owned (schedule B) .  Cash in company's office  Cash deposited in bank  Agents' ledger balances, furniture, etc  Ledger assets (as per balance)		720,850 32,856 309,329 461,000 1,167 21,741 37,234 \$1,856,569	00 96 52 00 59 63 79 49
Assets as per Ledger Accounts.  Cost value of real estate		$720,850 \\ 32,856 \\ 309,329 \\ 461,000 \\ 1,167 \\ 21,741 \\ 37,234 \\ \hline \$1,856,569 \\ \\ 16,197$	00 96 52 00 59 63 79 49
Assets as per Ledger Accounts.  Cost value of real estate		720,850 32,856 309,329 461,000 1,167 21,741 37,234 \$1,856,569	00 96 52 00 59 63 79 49
Assets as per Ledger Accounts.  Cost value of real estate		$720,850 \\ 32,856 \\ 309,329 \\ 461,000 \\ 1,167 \\ 21,741 \\ 37,234 \\ \hline \$1,856,569 \\ \hline 16,197 \\ 2,518 \\ \hline$	00 96 52 00 59 63 79 49 66 80 00
Assets as per Ledger Accounts.  Cost value of real estate		$720,850 \\ 32,856 \\ 309,329 \\ 461,000 \\ 1,167 \\ 21,741 \\ 37,234 \\ \hline \$1,856,569 \\ \hline 16,197 \\ 2,518 \\ 20,611 \\ \hline$	00 96 52 00 59 63 79 49 66 80 00
Assets as per Ledger Accounts.  Cost value of real estate	62	$720,850 \\ 32,856 \\ 309,329 \\ 461,000 \\ 1,167 \\ 21,741 \\ 37,234 \\ \hline \$1,856,569 \\ \hline 16,197 \\ 2,518 \\ 20,611 \\ \hline$	00 96 52 00 59 63 79 49 66 80 00
Assets as per Ledger Accounts.  Cost value of real estate	62 54	$720,850 \\ 32,856 \\ 309,329 \\ 461,000 \\ 1,167 \\ 21,741 \\ 37,234 \\ \hline \$1,856,569 \\ \hline 16,197 \\ 2,518 \\ 20,611 \\ \hline$	00 96 52 00 59 63 79 49 66 80 00
Assets as per Ledger Accounts.  Cost value of real estate	62 54 16	$720,850 \\ 32,856 \\ 309,329 \\ 461,000 \\ 1,167 \\ 21,741 \\ 37,234 \\ \hline \$1,856,569 \\ \hline 16,197 \\ 2,518 \\ 20,611 \\ \hline$	00 96 52 00 59 63 79 49 66 80 00
Assets as per Ledger Accounts.  Cost value of real estate	62 54 16	$720,850 \\ 32,856 \\ 309,329 \\ 461,000 \\ 1,167 \\ 21,741 \\ 37,234 \\ \hline \$1,856,569 \\ \hline 16,197 \\ 2,518 \\ 20,611 \\ 42,572 \\ \hline$	00 96 52 00 59 63 79 49 66 80 00 50
Assets as per Ledger Accounts.  Cost value of real estate	62 54 16	$720,850 \\ 32,856 \\ 309,329 \\ 461,000 \\ 1,167 \\ 21,741 \\ 37,234 \\ \hline \$1,856,569 \\ \hline 16,197 \\ 2,518 \\ 20,611 \\ \hline$	00 96 52 00 59 63 79 49 66 80 00 50

	Iı	EMS	NOT	ADI	MITTE	D.		
Agents' balances, etc.	•	•	•	•	•	•		. \$37,234 79
Total admitted as	ssets					•		. \$2,084,981 99
		Τ.	IABII	TTI	rg.			
Computed premium re	00000					o of	all out	<b>-</b>
standing policies (A	ctua	ries'	4 per	cent	;) .			. \$1,670,530 00
Death losses and matu								
ment	•	•	•	•	•	•	•	. 65,916 00
Deferred and unpaid p								
Premiums paid in adv				•	•	•	•	. 14,288 06
Policies liable to resto			•	•	•	•	•	. 1,916 96
Special reserve .	•	•	•	٠	•	٠	•	. 50,000 00
Liabilities as to p	olicy	-hold	ers					. \$1,844,496 02
Surplus as regards pol								. 240,485 97
Gross liabilities				<i>,</i> •				. \$2,084,981 99
	PRE	MIIIN	r No	TE	Acco	INT.		
Promium notes on her					1000		1,509 5	31
Premium notes on har					•		9,408 1	
Premium notes received Total		_		•	•	10	9,400 1	<b>-</b> \$420,917 68
Used in payment of le				٠,	•	\$2	1,980 9	" /
	urren				and ]	H-	_,	_
	oided		-			0	0.00	
	ivids.	·	-		ers.	8	9,607 2	<b>4</b>
Redeemed by maker i		_						
Total					•			111,588 16
Balance note asse	ets De	ec. 31	. 187	8.				\$309,329 52
Darance need asse	00 20	01	, 10.	•	•	·	•	. 4000,020 02
	E	хнів	IT O	F P	LICII	ES.		
Policies ar	nd $Aa$	ldition	ns in	Fore	e Dec	cemb	er 31, 1	877.
							Number	
Whole-life policies	•	•	•	•		•		\$15,793,933 00
Endowment policies		•	•				1,111	728,202 00
All other policies	•	•	•	•	•	•	18	3 14,679 00
	Maa	" Dol			d in 1	oryo		
Whole-life policies	1166	0 1 00	icies i	ssue	<i>u m</i> 1	010.	738	814,662 00
Endowment policies	•	•	•	•	•	•	190	,
All other policies		•	•	•		•	46	,
								41.002 00
	•		•	•	•	·		41,082 00
Old	· Police	cies re	· vived	dur	· ing th	е Ye	ear.	41,082 00
	Police	ies re	· vived	dur	ing th	• e Ye	ear. 171	22,002 00
Old	Police	cies re	· evived ·	dur	ing th	• • Ye •		289,919 00

Policies cea	sed to	be in	Force	e du	ring the	Year		
Terminated by death .						175	\$198,382	00
by maturity						75	76,602	
by surrender						364	456,750	00
_ • _						2,211	2,916,058	
by change an						44	, ,	
Not taken					•	49	61,887	00
Total terminated		•	-1		•	2,918	\$3,809,179	00
Policie	s in I	Force 1	Decen	aber	31, 187	′8 <b>.</b>		
Whole-life policies .						9,058	\$13,327,567	00
Endowment policies .						903	526,704	00
All other policies	•	•	•	•		55	48,885	00
Totals		•			. 1	0,016	\$13,903,156	00
	S	SCHED!	ULE .	Α.				
Sa		. 7.77			, 7			
De	curiii	ies held	as C	ouai	terai.			
Brooklyn city bonds .	• •	es neta •	as c	•	Market \$36,0		Amount loa	
	•	SCHED		•	Market			
		•	ULE	в.	Market \$36,0	00 00	\$32,856	
Brooklyn city bonds .		•	ULE	в.	Market \$36,0	any.	\$32,856	96
Brooklyn city bonds .		•	ULE	B.	Market \$36,00	any.	\$32,856	96
Brooklyn city bonds .  Stocks an	ed Bo	•	ULE	B.	Market \$36,00 Par v \$183,00	any.	\$32,856  Market val	96 lue. 50
Brooklyn city bonds .  Stocks and United States bonds .	ed Bo	•	. ULE ned b	B.	Market \$36,00 Par v \$183,00 33,00	any. alue.	\$32,856 Market va \$193,442	96 tue. 50 00
Stocks and United States bonds . Brooklyn public park bon Brooklyn city bonds .	ed Bo	•	. ULE ned b	B.	Market \$36,00 e Comp Par v \$183,00 33,00 25,00	any. alue. 00 00	\$32,856  Market va \$193,442 39,600	96 tue. 50 00 00
Stocks and United States bonds . Brooklyn public park bon Brooklyn city bonds .	da Bo	•	. ULE ned b	B.	Market \$36,00 e Comp Par v \$183,00	any. alue. 00 00 00 00 00 00	\$32,856  Market va' \$193,442 39,600 28,000	96 tue. 50 00 00
Stocks and United States bonds . Brooklyn public park bon Brooklyn city bonds . Brooklyn bridge bonds	da Bo	•	. ULE ned b	B.	Market \$36,00 e Comp Par v \$183,00 33,00 25,00 41,00 1,00	any. alue. 00 00 00 00 00 00 00 00	\$32,856  Market va. \$193,442 39,600 28,000 44,690	96 lue. 50 00 00 00
Stocks and United States bonds . Brooklyn public park bon Brooklyn city bonds . Brooklyn bridge bonds Brooklyn improvement bo	dd Bo	•	. ULE ned b	B.	Market \$36,00 e Comp Par v \$183,00 25,00 41,00 83,00	any. alue. 00 00 00 00 00 00 00 00 00 00 00 00	\$32,856  Market va. \$193,442 39,600 28,000 44,690 1,100	96 due. 50 00 00 00 00
Stocks and United States bonds . Brooklyn public park bon Brooklyn city bonds . Brooklyn bridge bonds Brooklyn improvement bot Rochester city bonds .	ds	•	. ULE ned b	B.	Market \$36,00 e Comp Par v \$183,00 25,00 41,00 83,00 40,00	any. alue. 00 00 00 00 00 00 00 00 00 00 00 00 00 00	\$32,856  Market va. \$193,442 39,600 28,000 44,690 1,100 93,790	96 tue. 50 00 00 00 00 00
Stocks and United States bonds . Brooklyn public park bon Brooklyn city bonds . Brooklyn bridge bonds Brooklyn improvement bot Rochester city bonds . Lockport city bonds .	ds	SCHED  nds ow	. ULE ned b	B.	Market \$36,00  2 Comp Par v \$183,00 25,00 41,00 83,00 40,00 25,00	any. alue. 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	\$32,856  Market va. \$193,442 39,600 28,000 44,690 1,100 93,790 43,600	96 due. 50 00 00 00 00 00 00 00

## MUTUAL LIFE INSURANCE COMPANY OF NEW YORK.

[Incorporated April, 1842. Commenced business Feb. 1, 1843.]

F. S. Winston, President. Vice-President, R. A. McCurdy. Isaac F. Lloyd, Secretary. Actuary, W. H. C. Bartlett.

NOTE BY THE COMPANY. — "Wherever the term 'cash' is used in this statement, it means money in hand, or its equivalent in the company's money obligations."

#### INCOME.

INCOME.	
Total premium income	83
Cash received for interest on stocks, bonds, and loans . 4,627,262	62
for interest on other debts due the company, 52,527	52
for rents of company's property 69,314	
for profits on bonds, stocks, or gold, sold . 3,302	97
M1 11 11 10 10	
Total income	
Net or ledger assets Dec. 31, 1877	27
Total	84
Disbursements.	
	0.1
Cash paid for losses and additions \$3,267,087	
Cash paid for matured endowments and additions 2,060,795	08
Gross amount paid for losses and endowments \$5,327,883	01
Cash paid to annuitants	
Cash paid for surrendered policies and additions 5,239,201	
Cash dividends paid policy-holders, applied in payment of	
premiums	00
Total paid policy-holders \$14,149,244	64
Cash paid for commissions to agents	29
for expenses of law department 83,157	26
for medical examiners' fees and expenses 84,686	77
for salaries of officers and office employés 249,504	02
for taxes and fees $\cdot$	45
for rent 6,000	00
for commuting commissions 199,144	34
balance of contingent guaranty account 527,888	58
for advertising	42
for incidentals	65
Total disbursements	42
Balance	42
Invested in the following: —	

### Assets as per Ledger Accounts.

Value of real estate				\$6,319,051 73
Loans on mortgage of	real estate	e (first lien	s) .	. 57,368,331 99
Cost value of stocks a	nd bonds o	owned (sch	edule A)	 17,333,175 18

12 DIFE	11100112	INOE	00	mi Ar	מענו	LDec.	ο1,
Cash in company's office Agents' ledger balance		osited in		k: .		\$3,100,516 53,001	
Ledger assets (as ]	per balanc	e) .			\$	84,174,076	42
	Отн	ER ASSI	ETS.				
Interest due and accrue						1,485,754	00
Market value of stocks		s over co	st.			H.O. 004	
Uncollected premiums						002,002	•
Deferred premiums on				835,81			
	1						
Total		•	•	\$965,08			
Deduct loading (25 per				241,27		H00 01H	20
Net am't of uncollected	l and defer	red prem	ıs.,			723,817	30
Total assets per co	ompany's b	oooks			\$	86,886,342	09
	ITEMS N	OT ADM	ITTI	ED.			
Agents' balances					•	53,001	42
Total admitted ass	sets .				\$	86,833,340	67
	Lı	ABILITIE	s.				
Computed premium res	serve or ne	t present	t val	ue of all	out-		
standing policies (Ac						79.802.945	00
Death losses due and u	npaid			\$66,00		, ,	
Death losses in process	of adjust	ment.		*582,57			
Claims resisted by the				132,03			
Total policy claim						780,607	00
Premiums paid in adva					•	265,664	37
Liabilities as to po	olicy-holde	rs .			<b>\$</b>	80,849,216	37
Surplus as regards poli						5,984,124	
	Ť		·	·			
Gross liabilities			•		8	886,833,340	67
Estimated surplus accru							
policies, the profits							
cially reserved for tha	at class of 1	policies	•	\$117,13	3 00		
	Evuini	г оғ Ро	TICII	r e			
Policies and					1 100	rry	
Policies and	a Addition:	s in Porce	e De	Numl		Amount.	
Whole-life policies .		•				27,896,634	00
Endowment policies				. 16,8		41,293,290	
All other policies				. 1	20	133,775	00
Reversionary additions					-	25,200,165	00
	New Polic	ies issued	l in	1878.			
Whole-life policies				. 7,0	82	17,317,365	00
Endowment policies				. 1,0		2,224,140	
All other policies					6	10,000	00

Old	Pol	icies 1	reviv	ed du	rina	the	Year.		
Whole-life policies		,	0000	o	9		650	\$1,963,340	00
Endowment policies	•	•	•	•	•	•	119	" / /	
All other policies			•			Ċ	1		
	Ť	·	·	·		Ť.			
Totol number an	d am	ount	•	•	•	1	00,423	\$316,334,409	00
75.11.1				-					
Policies		sed to	be in	Ford	e dur	ing			
Terminated by death		•	•	•	•	•	952	, ,	
by matur		•	•	•	•	•	705	, , ,	
by surrer		•	•	•	•	•	4,349		
by lapse		•	•	•	•	•	1,957		
by decrea	ase	•	٠	•	•	•	- 000	,	
Not taken	•	•	•	•	•	•	632	1,737,310	
Total terminated	l						8,595	\$25,560,094	00 .
Pc	olicies	s in F	orce	Decer	nber 3	31, 1	1878.		
Whole-life policies							76,172	\$249,724,997	00
Endowment policies	•						15,542	40,902,590	
All other policies	•	•	•	•	•	٠	114	146,728	00
Totals							91 898	3 \$290,774,315	00
100013	•	•	•	•	•	•	01,020	φ200, 11, 910	. 00
		S	CHEL	ULE	A.				
Stoci	ks an					e Co	mpany		
	ks an				by the	Cost	mpany t value.	Market val	ne.
Stock United States bonds	ks an				by the	Cost		Market val	
United States bonds New York city bonds					by the \$8	,518	t value.	Market valv 85 \$8,758,012	25
United States bonds New York city bonds Cherry valley bonds					by the \$8 . 2	,518 ,379 50	t value. 3,099 2 3,057 2 3,000 0	Market vali 25 \$8,758,012 27 2,590,523 00 50,000	25
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds					by the \$8 . 2	Cost ,518 ,379 50 ,512	t value. 3,099 2 3,057 2 3,000 0 2,271 4	Market value 5 \$8,758,012 2,590,523 0 50,000 40 1,559,555	25 00 00 00 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds				wned	by the \$8 . 2	Cost ,518 ,379 50 ,512	t value. 3,099 2 9,057 2 9,000 0 2,271 4 3,250 0	Market value 5 \$8,758,012 2,590,523 50,000 1,559,555 128,000	25 3 00 0 00 5 00 0 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds				wned	by the \$8 . 2	Cost ,518 ,379 50 ,512 128 140	t value. 3,099 2 3,057 2 3,000 0 2,271 4 3,250 0 3,500 0	Market value	25 3 00 0 00 5 00 0 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds		d Bon		wned	by the \$8 . 2	Cost ,518 ,379 50 ,512 128 140	t value. 3,099 2 0,057 2 0,000 0 2,271 4 3,250 0 1,500 0 4,666 2	Market value 5 \$8,758,012 2,590,523 00 50,000 00 1,559,555 00 128,000 00 154,350 55,890	25 00 00 00 00 00 00 00 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds		d Bon		wned	\$8 . 2	Cost ,518 ,379 50 ,512 128 140 54	t value. 3,099 2,057 2,000 0,0	Market value 5 \$8,758,012 2,590,523 00 50,000 00 1,559,555 00 128,000 00 154,350 55 55,890 00 10,100	25 00 00 00 00 00 00 00 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds		ed Bon		wned	\$8 . 2	Cost ,518 ,379 50 ,512 128 140 54 10	t value. 3,099 2 2,057 2 2,000 0 2,271 4 3,250 0 0,500 0 2,250 0 0,000 0 0,250 0 0	Market value 5 \$8,758,012	25 00 00 00 00 00 00 00 00 00 0
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b	oonds	ed Bon		wned	\$8 . 2	Cost, 518, 379 50 ,512 128 140 54 10 170	t value. 3,099 2 2,057 2 2,000 (2,271 4 3,250 (0),500 (0),250 (0),000 (0),250 (0),005	Market value 5 \$8,758,012	25 00 00 00 00 00 00 00 00 00 0
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bo	oonds	ed Bon		wned	\$8 . 2 1	Cost ,518 ,379 50 ,512 128 140 54 10 ,111 170 637	t value. 3,099 2 3,007 2 3,000 0 2,271 4 3,250 0 3,500 0 4,666 2 3,000 0 6,250 0 0,025 0 7,528 7	Market value 5 \$8,758,012	25 3 00 5 00 6 00 9 00 9 00 9 00 9 00 9 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bo Newark city bonds	oonds	ed Bon		wned	\$8 . 2 1	Cost, 518, 379 500 501 1288 140 544 100 637 554	t value. 3,099 2 3,057 2 5,000 0 6 2,271 4 3,250 0 6 5,500 0 6 6,250 0 6 6,2	Market value 5 \$8,758,012   2,590,523   00	25 3 00 0 00 3 00 0
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bo Newark city bonds New Brunswick (N.J.	oonds	d Bon		wned	\$8 . 2	Coss, 5188, 379 500, 5121 128 1400 544 100 637 554 554	t value. 3,099 2 3,000 0 0 2,271 4 3,250 0 0,500 0 0 0,250 0 0,005 0 0,7528 7 4,896 0 5,747 8	Market value 5 \$8,758,012   2,590,523   00	25 00 00 00 00 00 00 00 00 00 0
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bo Newark city bonds New Brunswick (N.J. Union county bonds	oonds onds	d Bon		wned	\$8 . 2	Coss, 518, 519, 510, 511, 511, 511, 511, 511, 511, 511	t value. 5,099 2 5,057 2 5,000 0 6 5,750 0 6 5,747 8 5,756 8	Market value 5 \$8,758,012	25 00 00 00 00 00 00 00 00 00 00 00 00 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bo Newark city bonds New Brunswick (N.J. Union county bonds North Plainfield (N.J.	oonds  J.) bo	d Bon		wned	\$8 . 2	Coss, 518, 519, 510, 51128, 51128, 1111, 170, 637, 554, 108, 108, 108, 108, 108, 108, 108, 108	t value. 5,099 2 5,057 2 5,000 6 5,250 6 5,747 8 5,756 8 5,000 6 6	Market value 5 \$8,758,012	25 00 00 00 00 00 00 00 00 00 00 00 00 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bonds New Brunswick (N.J. Union county bonds North Plainfield (N.J. Middlesex county (N.J.	oonds J.) bo	od Bon		wned	\$8 . 2	Coss, 518, 379 500, 512 128 1400 544 100 637 554 100 100 100 100 100 100 100 100 100 10	t value. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Market value 5 \$8,758,012	25 00 00 00 00 00 00 00 00 00 00 00 00 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bonds New Brunswick (N.J. Union county bonds North Plainfield (N.J. Middlesex county (N. Elizabeth (N.J.) bonds	oonds  J.) be  J.) be  J.) ds	od Bon		wned	\$8 . 2	Cost, 518, 379 500, 512 128 140 54 10 637 554	t value.  5,099 2  5,057 2  5,000 6  5,271 4  5,250 6  5,500 6  5,500 6  5,7528 7  5,896 6  5,747 8  5,756 8  5,000 6  5,550 6  5,000 6	Market value 5 \$8,758,012 2,590,523 00 50,000 1,559,555 00 128,000 154,350 00 1,100,000 165,750 548,200 5,747 60 10,000 1,000 00 5,550 00 17,500 17,500	25 3 00 00 00 00 00 00 00 00 00 00 00 00 0
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bonds New Brunswick (N.J. Union county bonds North Plainfield (N.J. Middlesex county (N. Elizabeth (N.J.) bon Providence, R.I., bon	oonds  J.) bo  J.) bo  J.) bo  J.) bo  J.) bo	onds bonds		wned	\$8 . 2	Cost, 518, 379 500, 512 128 140 54 10 637 554 10 554 10 554 5537 5554 10 5554 10 5557 5557 5557 557 557 557 557 557 557	t value. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Market value 5 \$8,758,012	25 6 00 00 00 00 00 00 00 00 00 00 00 00 0
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bonds New Brunswick (N.J. Union county bonds North Plainfield (N.J. Middlesex county (N. Elizabeth (N.J.) bon Providence, R.I., bon Missouri state bonds	oonds	od Bon		wned	\$8 . 2	Coss, 518, 379 500, 512 128 140 544 100, 111 170 637 554	t value.  5,099 2  5,057 2  5,000 6  5,271 4  5,250 6  5,500 6  5,7528 7  5,896 6  5,747 8  5,756 8  5,000 6  5,550 6  5,000 6  5,500 6  5,500 6  5,500 6	Market value 5 \$8,758,012	25 00 00 00 00 00 00 00 00 00 00 00 00 00
United States bonds New York city bonds Cherry valley bonds Brooklyn city bonds Yonkers city bonds Buffalo city bonds Elmira city bonds Albany city bonds Boston water bonds Massachusetts state b San Francisco city bonds New Brunswick (N.J. Union county bonds North Plainfield (N.J. Middlesex county (N. Elizabeth (N.J.) bon Providence, R.I., bon	oonds	onds bonds		wned	\$8 . 2	Costs, 518, 379 500, 512 128 140 544 100 637 554 100 554 557 638 216	t value. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Market value 5 \$8,758,012   2,590,523   00	25 00 00 00 00 00 00 00 00 00 00 00 00 00

\$17,333,175 18 \$17,835,869 55

## MUTUAL BENEFIT LIFE INSURANCE COMPANY OF NEWARK, N.J.

[Incorporated Jan. 31, 1845. Commenced business April, 1845.]

Lewis C. Grover, President, Vice-President, James B. Pearson. Edward A. Strong, Secretary.

\*\*Actuary, B. J. Miller.\*\*

## Principal Office, No. 752 Broad Street.

#### INCOME.

Income.	
Total premium income	. \$4,044,271 05
Cash received for interest on stocks, bonds, and loans.	. 2,005,721 20
as discount on claims paid in advance.	. 10,273 43
for rents of company's property	. 2,975 00
Total income	. \$6,063,240 68
Net or ledger assets Dec. 31, 1877	. 32,252,129 96
Total	\$38,315,370 64
DISBURSEMENTS.	
Cash paid for losses and additions	. \$1,653,708 64
Premium notes or loans used in payment of same .	. 108,550 86
Cash paid for matured endowments and additions .	. 499,116 99
Premium notes or loans used in payment of same .	. 149,113 01
1 0	
Gross amount paid for losses and endowments .	. \$2,410,489 50
$\mathcal{L}$	. 3,772 33
Cash paid for surrendered policies	. 420,307 05
Premium notes or loans used in purchase of surrendered	
policies, and voided by lapse	. 291,784 91
Cash surrender values, including reconverted addition	ons
applied in payment of premiums	. 342,242 54
Cash dividends paid policy-holders, \$187,616 77; applied	
payment of premiums, \$1,211,784.69	
Premium notes or loans used in payment of dividends	. 88,193 63
,	24.080.404.40
Total paid policy-holders	. \$4,956,191 42
Cash paid for commissions and expenses of agents .	. 270,201 46
for medical examiners' fees	23,675 61
for salaries of officers and office employés .  for taxes and fees	. 88,087 50 . 68,767 01
for profit and loss	. 60,061 90
for incidentals	. 97,318 62
	044 084 88
for premiums on bonds purchased	. 214,374 77
Total disbursements	. \$5,778,678 29
Balance	\$32,536,692 35

Invested in the following:—

Invested in the following:—	
Assets as per Ledger Accounts.	
Cost value of real estate	17
Loans on mortgage of real estate (first liens) 9,853,332	
Premium notes or loans on policies in force 4,803,623	
Par value of stocks and bonds owned (schedule A) 15,806,084	
Cash in company's office	15
Cash deposited in bank	68
Agents' ledger balances	35
Ledger assets (as per balance) \$32,536,692	<del></del> 35
OTHER ASSETS.	
Interest due and accrued	16
Market value of stocks and bonds over par 1,447,316	
Uncollected premiums on policies in force . \$72,999 54	
Deferred premiums on policies in force . 113,982 23	
Total \$186,981 77	
Deduct loading (20 per cent)	
Deduct loading (20 per cent)	42
Total assets per company's books \$34,880,702	46
ITEMS NOT ADMITTED.	
Agents' balances	35
Total admitted assets	11
Liabilities.	
Computed premium reserve or net present value of all out-	
standing policies (Actuaries' 4 per cent) \$30,220,734	00
Death losses and matured endowments in	
process of adjustment \$623,502 00	
Claims resisted by the company 45,000 00	
Total policy claims	00
Unpaid dividends of surplus due policy-holders 239,986	
Due for premiums paid in advance	88
Liabilities as to policy-holders \$31,136,571	
Liabilities as to policy-holders \$31,136,571 Surplus as regards policy-holders	
Gross liabilities	
PREMIUM NOTE ACCOUNT.	
Premium notes on hand Dec. 31, 1877 \$5,310,178 64	
Premium notes received during 1878 154,039 08	
Total	72

Used in paymer	nt of lo	sses	and	claim	s.		\$25	57,663 <b>8</b>	37	
	of su	rrend	lered	l polic	ies, a	and				
	vo	ided	by la	apse			29	1,784	91	
				o poli		old-		,		
	era				•		8	38,193	33	
Redeemed by n	naker i	n cas	h					22,951		
v							_		<b>\$660,593</b>	94
Balance no	te asse	ts De	c. 31	l, 187	8				. \$4,803,623	78
		E	KHIF	SIT OF	· Po	LICIE	is.			
Pol	icies ar							nber 31	, 1877.	
								Number.	Amount.	
Whole-life police	cies			•					\$118,271,045	
Endowment pol									7,826,400	00
All other policies	es	•	•	•	•			29	95,600	00
		New	Pol	icies i	ssuec	l in i	1878	3.		
Whole-life police	cies							2,305	4,704,145	00
Endowment pol								177	420,010	
					7 7		.7	17	,	
		Pour	cies	revive	a au	ring	tne	Year.		
Whole-life police		•	•	•	•	•	•	50	132,750	
Endowment pol	licies	•	•	•	•	•	•	1	13,275	00
	Old .	Polici	es ir	acreas	ed d	uring	the	Year.		
Whole-life police								5	1,000	00
Total num	ber and	l amo	unt					${45,334}$	\$131,464,225	00
Po	olicies e	ceaseá	! to	he in	Fore	ce du	rinc	the Y	ear.	
Terminated by				00 0,0		, o a a	9	573	\$1,960,552	00
•	matur		•	•	•	•	•	128	652.120	
· ·			•	•	•	•	•	3	,	
•	expiry		•	٠	٠		•		1,939,198	
· ·	surren			•	•	•	•	1,006		
	lapse					•				
	change					•	•	1,038	316,610	
Not taken .	•	•	•	•	•	•	•	120	510,010	
Total term	inated		•	•	•	•	•	3,570	\$12,284,633	00
	Poli	icies' i	n F	orce .	Dece	mher	31,	1878.		
Whole-life police	ries							38.693	\$112,269,653	00
Endowment pol									6,843,339	
All other polici									66,600	
Totals .									\$119,179,592	_
Totals .	•	•	• 0	CHED			•	41,704	φ110,170,002	00
	Stooks	and					e C	'ompany		
	DUCKS	uni	mont	un OW	neu	og in		value.	· Market valu	ie.
United States b	onds					\$6,0		500 00		

800 00

800 00

Massachusetts state bonds .

The state of the s			<b>m</b> •	140.000	00	#0.4F0.000.00
Essex county (N.J.) bonds.	٠	•		,148,000		\$2,470,200 00
Union county (N.J.) bonds.	•			122,000		134,200 00
Brooklyn city (N.Y.) bonds				65,000	00	76,600 00
Auburn city (N.Y.) bonds .				150,000	00	162,000 (0
Utica city (N.Y.) bonds .				145,000	00	159,500 00
Erie city (Penn.) bonds .				152,000	00	161,120 00
Cleveland city (O.) bonds .				549,500	00	604,450 00
Dayton city (O.) bonds .		•		130,000	00	149,500 00
Toledo city (O.) bonds .				173,000	00	190,300 00
Sandusky city (O.) bonds .				100,000	00	106,000 00
Springfield city (Ill.) bonds				89,000	00	97,900 00
South Bend city (Ind.) bonds				61,500		67,650 00
Lafayette city (Ind.) bonds				160,000		176,000 00
Newark city (N.J.) bonds .				240,000		3,628,300 00
Orange city (N.J.) bonds .				80,000		86,400 00
East Orange city (N.J.) bonds				127,284		137,467 56
West Orange city (N.J.) bonds						146,340 00
South Orange city (N.J.) bond		•		2,000		2,120 00
Jersey City (N.J.) bonds .	•			50,000		55,000 00
	•	•				/
Dover city (N.J.) bonds .		•	•	,		16,960 00
New Brunswick city (N.J.) bor	ids	•	•	14,000		15,120 00
Elizabeth city (N.J.) bonds	•	•	•	,		668,500 00
Rahway city (N.J.) bonds .	•		•	112,000	00	56,000 00
Elizabeth city temporary tax lo	an			64,000	00	64,000 00
Newark and N.Y. R.R. 1st mo	rt. b	onds		573,000	,00	630,300 00
Pemberton and N.Y. R.R. 1st:	mort	. bonds	s.	375,000	,00	412,500 00

\$15,806,084 78 \$17,253,401 31

## NATIONAL LIFE INSURANCE COMPANY OF MONT-PELIER, VT.

[Incorporated Nov. 13, 1848. Commenced business Feb. 1, 1850.]

### PAID-UP CAPITAL, \$50,000.

Charles Dewey, President. Vice-President, Edward Dewey.
George W. Reed, Secretary. Actuary, John B. Thurston.

### INCOME.

Total premium income		•						\$231,642	58
Cash received for interest	on	stocks,	bone	ls, an	d loa	ns		96,319	58
for interest	on	other d	lebts	due tl	he co	mpa	ny,	4,828	88
as discount	on	claims	paid	in ad	vanc	е.		364	09
for rents of	cor	mpany's	s proj	perty			. •	2,737	79

Net or ledger assets Dec. 31, 1877   \$2,039,046 09   Decrease of capital during 1878   16,000 00   \$2,023,046 09   Total   \$2,023,046 09   Total   \$2,358,939 01   DISBURSEMENTS   \$2,358,939 01   DISBURSEMENTS   \$2,358,939 01   DISBURSEMENTS   \$2,358,939 01   DISBURSEMENTS   \$2,358,939 01   \$2,358,93	Total  DISBURSEMENTS.  Cash paid for losses and additions Premium notes or loans used in payment of same Cash paid for matured endowments and additions Premium notes or loans used in payment of same Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrent policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account Cost value of real estate  Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)				
Discrease of capital during 1878   16,000 00   \$2,023,046 09   Total	Total  DISBURSEMENTS.  Cash paid for losses and additions Premium notes or loans used in payment of same Cash paid for matured endowments and additions Premium notes or loans used in payment of same Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrent policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account Cost value of real estate  Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)	16	09		
Section	Total				
Total	Cash paid for losses and additions Premium notes or loans used in payment of same Cash paid for matured endowments and additions Premium notes or loans used in payment of same Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrence policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:  Cost value of real estate  Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)				09
Cash paid for losses and additions   \$81,758 73	Cash paid for losses and additions Premium notes or loans used in payment of same Cash paid for matured endowments and additions Premium notes or loans used in payment of same Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrence policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:  Cost value of real estate  Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)				
Cash paid for losses and additions         \$81,758         73           Premium notes or loans used in payment of same         186         63           Cash paid for matured endowments and additions         10,624         04           Premium notes or loans used in payment of same         275         96           Gross amount paid for losses and endowments         \$92,845         36           Cash paid to annuitants         1,526         29           Cash paid for surrendered policies         51,145         45           Premium notes or loans used in purchase of surrendered policies, and voided by lapse         1,920         57           Cash dividends paid policy-holders         48,827         60           Premium notes or loans used in payment of dividends         1,378         64           Total paid policy-holders         \$197,143         91           Cash paid for dividends to stockholders         4,060         00           for commissions to agents         11,065         05           for salaries and travelling expenses of agents         4,551         55           for medical examiners' fees         1,116         70           for salaries of officers and office employés         9,464         09           for taxes and fees         4,852         54	Cash paid for losses and additions Premium notes or loans used in payment of same Cash paid for matured endowments and additions Premium notes or loans used in payment of same  Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrent policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Premium notes or loans used in payment of dividends Total paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:  ASSETS AS PER LEDGER ACCOUNT Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)		•	\$2,358,939	01
Cash paid for losses and additions         \$81,758         73           Premium notes or loans used in payment of same         186         63           Cash paid for matured endowments and additions         10,624         04           Premium notes or loans used in payment of same         275         96           Gross amount paid for losses and endowments         \$92,845         36           Cash paid to annuitants         1,526         29           Cash paid for surrendered policies         51,145         45           Premium notes or loans used in purchase of surrendered policies, and voided by lapse         1,920         57           Cash dividends paid policy-holders         48,827         60           Premium notes or loans used in payment of dividends         1,378         64           Total paid policy-holders         \$197,143         91           Cash paid for dividends to stockholders         4,060         00           for commissions to agents         11,065         05           for salaries and travelling expenses of agents         4,551         55           for medical examiners' fees         1,116         70           for salaries of officers and office employés         9,464         09           for taxes and fees         4,852         54	Cash paid for losses and additions Premium notes or loans used in payment of same Cash paid for matured endowments and additions Premium notes or loans used in payment of same  Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrent policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Premium notes or loans used in payment of dividends Total paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:  ASSETS AS PER LEDGER ACCOUNT Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)				
Premium notes or loans used in payment of same   186 63     Cash paid for matured endowments and additions   10,624 04     Premium notes or loans used in payment of same   275 96     Gross amount paid for losses and endowments   \$92,845 36     Cash paid to annuitants   1,526 29     Cash paid for surrendered policies   51,145 45     Premium notes or loans used in purchase of surrendered policies, and voided by lapse   1,920 57     Cash dividends paid policy-holders   48,327 60     Premium notes or loans used in payment of dividends   1,878 64     Total paid policy-holders   \$197,143 91     Cash paid for dividends to stockholders   4,060 00     for commissions to agents   11,065 05     for salaries and travelling expenses of agents   4,551 58     for medical examiners' fees   1,116 70     for salaries of officers and office employés   9,464 09     for taxes and fees   4,852 54     for rent   1,536 64     for advertising   127 00     for incidentals   4,906 84    Total disbursements   \$238,824 35     Balance   \$2,120,114 66    Invested in the following:—  Assets As Per Ledger Accounts.  Cost value of real estate   \$2,120,114 66    Invested in the following:—   \$294,183 75     Loans on mortgage of real estate (first liens)   694,745 05     on collateral security (schedule A)   115,300 00     on company's policies assigned as collateral   11,345 37     Premium notes or loans on policies in force   25,110 58     Cost value of stocks and bonds owned (schedule B)   984,500 00     Cash in company's office   2,432 65     deposited in bank   46,289 35     in transit (since received)   20,863 81     Agents' ledger balances   15,344 06     Agents' ledger balances   15,344 06     Total distribute   15,344 06     Cash received	Premium notes or loans used in payment of same Cash paid for matured endowments and additions Premium notes or loans used in payment of same  Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrent policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends  Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:  ASSETS AS PER LEDGER ACCOUNT Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)				
Cash paid for matured endowments and additions       10,624 04         Premium notes or loans used in payment of same       275 96         Gross amount paid for losses and endowments       \$92,845 36         Cash paid to annuitants       1,526 29         Cash paid for surrendered policies       51,145 45         Premium notes or loans used in purchase of surrendered policies, and voided by lapse       1,920 57         Cash dividends paid policy-holders       48,327 60         Premium notes or loans used in payment of dividends       1,378 64         Total paid policy-holders       4,060 00         for commissions to agents       11,065 05         for salaries and travelling expenses of agents       4,551 58         for medical examiners' fees       1,116 70         for salaries of officers and office employés       9,464 09         for taxes and fees       4,852 54         for rent       1,536 64         for advertising       127 00         for incidentals       4,906 84         Total disbursements       \$238,824 35         Balance       \$2,120,114 66         Invested in the following:—       \$238,824 35         Loans on mortgage of real estate (first liens)       694,745 05         on collateral security (schedule A)       115,300 00	Cash paid for matured endowments and additions Premium notes or loans used in payment of same  Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrenpolicies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:  Assets as per Ledger Account Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)		٠		
Premium notes or loans used in payment of same         275 96           Gross amount paid for losses and endowments         \$92,845 36           Cash paid to annuitants         1,526 29           Cash paid for surrendered policies         51,145 45           Premium notes or loans used in purchase of surrendered policies, and voided by lapse         1,920 57           Cash dividends paid policy-holders         48,327 60           Premium notes or loans used in payment of dividends         1,378 64           Total paid policy-holders         4,060 00           for commissions to agents         11,065 05           for salaries and travelling expenses of agents         4,551 58           for medical examiners' fees         1,116 70           for salaries of officers and office employés         9,464 09           for taxes and fees         4,852 54           for rent         1,536 64           for advertising         127 00           for incidentals         4,906 84           Total disbursements         \$238,824 35           Balance         \$2,120,114 66           Invested in the following:—         \$2,120,114 66           Loans on mortgage of real estate (first liens)         694,745 05           on collateral security (schedule A)         11,345 37           Premium not	Premium notes or loans used in payment of same  Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrence policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends  Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:  Assets as per Ledger Account Cost value of real estate  Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)			186	63
Gross amount paid for losses and endowments   \$92,845 36     Cash paid to annuitants   1,526 29     Cash paid for surrendered policies   51,145 45     Premium notes or loans used in purchase of surrendered policies, and voided by lapse   1,920 57     Cash dividends paid policy-holders   48,327 60     Premium notes or loans used in payment of dividends   1,378 64     Total paid policy-holders   4,060 00     for dividends to stockholders   4,060 00     for commissions to agents   11,065 05     for salaries and travelling expenses of agents   4,551 58     for medical examiners' fees   1,116 70     for salaries of officers and office employés   9,464 09     for taxes and fees   4,852 54     for rent   1,536 64     for advertising   127 00     for incidentals   4,906 84     Total disbursements   \$238,824 35     Balance   \$2,120,114 66     Invested in the following:—	Gross amount paid for losses and endowments Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrence policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:  Assets as per Ledger Account Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)		•		
Cash paid to annuitants         1,526 29           Cash paid for surrendered policies         51,145 45           Premium notes or loans used in purchase of surrendered policies, and voided by lapse         1,920 57           Cash dividends paid policy-holders         48,327 60           Premium notes or loans used in payment of dividends         1,378 64           Total paid policy-holders         4,060 00           for dividends to stockholders         4,060 00           for commissions to agents         11,065 05           for salaries and travelling expenses of agents         4,551 58           for medical examiners' fees         1,116 70           for salaries of officers and office employés         9,464 09           for taxes and fees         4,852 54           for rent         1,536 64           for advertising         127 00           for incidentals         4,906 84           Total disbursements         \$238,824 35           Balance         \$2,120,114 66           Invested in the following:—         \$24,906 84           Loans on mortgage of real estate (first liens)         694,745 05           on collateral security (schedule A)         115,300 00           on company's policies assigned as collateral         11,345 37           Premium notes or loans on po	Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrent policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:—  ASSETS AS PER LEDGER ACCOUNT Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)			275	96
Cash paid to annuitants         1,526 29           Cash paid for surrendered policies         51,145 45           Premium notes or loans used in purchase of surrendered policies, and voided by lapse         1,920 57           Cash dividends paid policy-holders         48,327 60           Premium notes or loans used in payment of dividends         1,378 64           Total paid policy-holders         4,060 00           for dividends to stockholders         4,060 00           for commissions to agents         11,065 05           for salaries and travelling expenses of agents         4,551 58           for medical examiners' fees         1,116 70           for salaries of officers and office employés         9,464 09           for taxes and fees         4,852 54           for rent         1,536 64           for advertising         127 00           for incidentals         4,906 84           Total disbursements         \$238,824 35           Balance         \$2,120,114 66           Invested in the following:—         \$24,906 84           Loans on mortgage of real estate (first liens)         694,745 05           on collateral security (schedule A)         115,300 00           on company's policies assigned as collateral         11,345 37           Premium notes or loans on po	Cash paid to annuitants Cash paid for surrendered policies Premium notes or loans used in purchase of surrent policies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:—  ASSETS AS PER LEDGER ACCOUNT Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)			900 945	26
Cash paid for surrendered policies         51,145 45           Premium notes or loans used in purchase of surrendered policies, and voided by lapse         1,920 57           Cash dividends paid policy-holders         48,327 60           Premium notes or loans used in payment of dividends         1,378 64           Total paid policy-holders         \$197,143 91           Cash paid for dividends to stockholders         4,060 00           for commissions to agents         11,065 05           for salaries and travelling expenses of agents         4,551 58           for medical examiners' fees         1,116 70           for salaries of officers and office employés         9,464 09           for taxes and fees         4,852 54           for rent         1,536 64           for advertising         127 00           for incidentals         4,906 84           Total disbursements         \$238,824 35           Balance         \$2,120,114 66           Invested in the following:—         \$204,183 75           Loans on mortgage of real estate (first liens)         694,745 05           on collateral security (schedule A)         115,300 00           on company's policies assigned as collateral         11,345 37           Premium notes or loans on policies in force         25,110 59	Cash paid for surrendered policies Premium notes or loans used in purchase of surrenpolicies, and voided by lapse Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:—  ASSETS AS PER LEDGER ACCOUNT Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)		•		
Premium notes or loans used in purchase of surrendered policies, and voided by lapse	Premium notes or loans used in purchase of surrenpolicies, and voided by lapse		•		
Dolicies, and voided by lapse	policies, and voided by lapse	J			40
Cash dividends paid policy-holders	Cash dividends paid policy-holders Premium notes or loans used in payment of dividends Total paid policy-holders Cash paid for dividends to stockholders for commissions to agents for salaries and travelling expenses of agent for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:  ASSETS AS PER LEDGER ACCOUNT Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)		ea		E 17
Total paid policy-holders   \$197,143 91	Premium notes or loans used in payment of dividends  Total paid policy-holders  Cash paid for dividends to stockholders  for commissions to agents  for salaries and travelling expenses of agent for medical examiners' fees  for salaries of officers and office employés for taxes and fees  for rent  for advertising  for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account  Cost value of real estate  Loans on mortgage of real estate (first liens)  on collateral security (schedule A)  on company's policies assigned as collateral  Premium notes or loans on policies in force  Cost value of stocks and bonds owned (schedule B)  Cash in company's office  deposited in bank  in transit (since received)		•		
Total paid policy-holders   \$197,143 91	Total paid policy-holders  Cash paid for dividends to stockholders  for commissions to agents  for salaries and travelling expenses of agent for medical examiners' fees  for salaries of officers and office employés for taxes and fees  for rent  for advertising  for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account  Cost value of real estate  Loans on mortgage of real estate (first liens)  on collateral security (schedule A)  on company's policies assigned as collateral  Premium notes or loans on policies in force  Cost value of stocks and bonds owned (schedule B)  Cash in company's office  deposited in bank  in transit (since received)		٠		
Cash paid for dividends to stockholders       4,060 00         for commissions to agents       11,065 05         for salaries and travelling expenses of agents       4,551 58         for medical examiners' fees       1,116 70         for salaries of officers and office employés       9,464 09         for taxes and fees       4,852 54         for rent       1,536 64         for advertising       127 00         for incidentals       4,906 84         Total disbursements       \$2,120,114 66         Invested in the following:—       \$2,120,114 66         Loans on mortgage of real estate (first liens)       694,745 05         on collateral security (schedule A)       115,300 00         on company's policies assigned as collateral       11,345 37         Premium notes or loans on policies in force       25,110 59         Cost value of stocks and bonds owned (schedule B)       984,500 00         Cash in company's office       2,432 65         deposited in bank       46,289 35         in transit (since received)       20,863 84         Agents' ledger balances       15,344 06	Cash paid for dividends to stockholders  for commissions to agents  for salaries and travelling expenses of agent for medical examiners' fees  for salaries of officers and office employés  for taxes and fees  for rent  for advertising  for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account  Cost value of real estate  Loans on mortgage of real estate (first liens)  on collateral security (schedule A)  on company's policies assigned as collateral  Premium notes or loans on policies in force  Cost value of stocks and bonds owned (schedule B)  Cash in company's office  deposited in bank in transit (since received)		•	1,378	64
Cash paid for dividends to stockholders       4,060 00         for commissions to agents       11,065 05         for salaries and travelling expenses of agents       4,551 58         for medical examiners' fees       1,116 70         for salaries of officers and office employés       9,464 09         for taxes and fees       4,852 54         for rent       1,536 64         for advertising       127 00         for incidentals       4,906 84         Total disbursements       \$2,120,114 66         Invested in the following:—       \$2,120,114 66         Loans on mortgage of real estate (first liens)       694,745 05         on collateral security (schedule A)       115,300 00         on company's policies assigned as collateral       11,345 37         Premium notes or loans on policies in force       25,110 59         Cost value of stocks and bonds owned (schedule B)       984,500 00         Cash in company's office       2,432 65         deposited in bank       46,289 35         in transit (since received)       20,863 84         Agents' ledger balances       15,344 06	Cash paid for dividends to stockholders  for commissions to agents  for salaries and travelling expenses of agent for medical examiners' fees  for salaries of officers and office employés  for taxes and fees  for rent  for advertising  for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account  Cost value of real estate  Loans on mortgage of real estate (first liens)  on collateral security (schedule A)  on company's policies assigned as collateral  Premium notes or loans on policies in force  Cost value of stocks and bonds owned (schedule B)  Cash in company's office  deposited in bank in transit (since received)			\$197.143	91
for commissions to agents	for commissions to agents		Ů		
for salaries and travelling expenses of agents for medical examiners' fees	for salaries and travelling expenses of agenter for medical examiners' fees for salaries of officers and office employés for taxes and fees for raxes and fees for rent for advertising for incidentals for incidental for inci		·		
for medical examiners' fees	for medical examiners' fees for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account  Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral  Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)	l-e	•		
for salaries of officers and office employés . 9,464 09 for taxes and fees	for salaries of officers and office employés for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)		•		
for taxes and fees	for taxes and fees for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account  Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral  Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)		•		
for rent	for rent for advertising for incidentals  Total disbursements  Balance  Invested in the following:—  Assets as per Ledger Account  Cost value of real estate Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral  Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) Cash in company's office deposited in bank in transit (since received)		•		
for advertising	for advertising		•		
for incidentals	for incidentals		•		
Total disbursements	Total disbursements		•		
Balance	Balance		•	4,900	-04
Assets as per Ledger Accounts.  Cost value of real estate . '	Assets as per Ledger Account Cost value of real estate			\$238,824	35
Assets as per Ledger Accounts.  Cost value of real estate . '	Assets as per Ledger Account Cost value of real estate			<b></b>	
Assets as per Ledger Accounts.  Cost value of real estate . '	Assets as per Ledger Account  Cost value of real estate		٠	\$2,120,114	90
Assets as per Ledger Accounts.  Cost value of real estate . '	Assets as per Ledger Account  Cost value of real estate				
Cost value of real estate       '	Cost value of real estate . '				
Loans on mortgage of real estate (first liens)	Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) . Cash in company's office deposited in bank in transit (since received)	s.			
Loans on mortgage of real estate (first liens)	Loans on mortgage of real estate (first liens) on collateral security (schedule A) on company's policies assigned as collateral Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) . Cash in company's office deposited in bank in transit (since received)			\$204,183	75
on collateral security (schedule A)	on collateral security (schedule A) on company's policies assigned as collateral . Premium notes or loans on policies in force		į		
on company's policies assigned as collateral	on company's policies assigned as collateral  Premium notes or loans on policies in force  Cost value of stocks and bonds owned (schedule B)  Cash in company's office  deposited in bank  in transit (since received)		i		
Premium notes or loans on policies in force	Premium notes or loans on policies in force  Cost value of stocks and bonds owned (schedule B)  Cash in company's office  deposited in bank  in transit (since received)		Ť		
Cost value of stocks and bonds owned (schedule B)       . 984,500 00         Cash in company's office	Cost value of stocks and bonds owned (schedule B) .  Cash in company's office		·		
Cash in company's office	Cash in company's office		•		
deposited in bank	deposited in bank in transit (since received)		•	· · · · · · · · · · · · · · · · · · ·	
in transit (since received)	in transit (since received)		•		
Agents' ledger balances			•		
	Agents leager varances		•		
				10,044	
Ledger assets (as per balance) \$2,120,114 66	Ledger assets (as per balance)			\$2,120,114	66
Deduct depreciation from cost of assets				22,600	00
*					
Total net or ledger assets	Total net or ledger assets		•	\$2,097,514	66

90,780 00 69,414 00

### OTHER ASSETS.

Отне	R ASSET	'S.				
Interest due and accrued					\$63,791	60
Market value of stocks and bonds of	over cost				30,506	25
Uncollected premiums on policies i			\$2,669	72		
Deferred premiums on policies in f			16,260	86		
*						
Total			\$18,930	58		
Deduct loading (20 per cent) .			3,786	12		
Net am't of uncollected and deferr					15,144	46
1,00 mil t of unochoolog mig golding	oa prome	,•,				
Total assets per company's bo	oks.				\$2,206,956	97
ITEMS NO	от Арми	TTEE	) <b>.</b>			
Agents' balances					15,344	06
Total admitted assets					\$2,191,612	91
Lia	BILITIES					
Computed premium reserve or net	present	value	of all o	ut-		
standing policies (Actuaries' 4 p						00
Death losses and matured endowm						
ment	-				14,600	00
Unpaid dividends of surplus due p	olicy-hol	ders				
Premiums paid in advance					50,000	
riomianis para in advance.	•	•	•	•		
Liabilities as to policy-holders					\$1,540,235	96
Surplus as regards policy-holders					651,376	95
Gross liabilities	•	•			\$2,191,612	91
Premium I						
Premium notes on hand Dec. 31, 1	1877					
Premium notes received during 18	78 .		. 3,449	84		
Total			. —		\$29,557	55
Used in payment of losses and claim	ims .		. \$462	59		
of surrendered	policies	s, ar	nd			
voided by laps	se .		. 1,920	57		
of dividends to p	oolicy-ho	lders	. 1,378	64		
Redeemed by maker in cash .			. 685			
Total					4,446	96
Balance note assets Dec. 31, 1	1878.				\$25,110	59
Ехивит	of Pol	ICIES	3.			
Policies and Additions	in Force	Dece	mber 31	, 18	77.	
			Nu	mber	. Amount.	
Whole-life policies	•		. 3,	922	\$7,954,465	00

ov Lifi	אדד ה	201	AN		CC	MIFE	71/11	COL	[Dec.	от,
	Ne	n Po	licies		d in	1878				
Whole life policies	110	1				1070.	0.	10	\$665,400	00
Whole-life policies Endowment policies	•	•	•	•	•	•	. 2		23,000	
All other policies	•	•	•	•	•	•	•	5 5	9,000	
An other policies	•	٠	•	•	•	•	•	อ	9,000	00
C	old Po	licies	revive	d du	ring	the Ye	ar.			
Whole-life policies								1	4,450	00
Endowment policies		•						1	150	00
Additions by divide									1,025	00
Total number a	nd am	ount					4,44	16 \$	\$9,265,257	00
Polici	es cea:	sed to	he in	Fore	e du	ring th	e Vea	r.		
Terminated by deat		•				i orog oro		52	\$92,845	00
by mati				•	•	•			10,900	
by surre							. 27		478,709	
by lapse			•	•	•	•	. (		372,446	
Not taken		•			•		. 4		127,000	
Total terminate							. 48	— 37 \$	\$1,081,900	00
									,,,	
		in F	orce 1	Decen	nber	31, 18	78.			
Whole-life policies	•		•			•			\$7,639,079	
Endowment policies			•	•			. 28	50	410,920	
All other policies			•			•	. 2	21	64,280	
Reversionary addition	ons	•	•	٠	•	•	٠	_	69,078	00
Totals		•	•	•		•	4,00	9 \$	88,183,357	00
		S	снер	ULE	A.					
	Sec	curiti	es held	as (	Colla	teral.				
37 / 37. / 7 T	1. /	, C1		\ t .	.1		xet valu		Amount loa	
Vermont National B	sank (	St. A	Mbans	s) sto	ck,		,399 (		\$23,300	
St. Albans village lo							,000 (		50,000 20,000	
St. Albana Trust Co				•	•		,200 (			00
St. Albans Trust Co Vermont National B			Thoma	•	•		,200 ( ,933 (	>	- 63.(7()()	00
					•		,955 ( ,200 (		10,000	00
Howard National Bank					•		,000 (		4,000	
First National Bank Vermont National I					•		,000 (		3,000	
vermont National 1	oank,	50. A	noans	•	•			_		
						\$146	,932 (	00	\$115,300	00
		S	CHED	ULE	В.					
Sto	cks an	d Bo	nds ou	ned	by th	e Com				
TT-:4-1 Ct t1							value.	10	Market val	
United States bonds		•			•		000,		\$399,386	
Maine state bonds	to how	do.	•	٠	•		,000 ( ,000 (		16,000	
New Hampshire star	re pon	us	•	•	•	10,	000	,0	10,000	00

Missouri state bonds .				\$11,000	00	\$11,000	00
Boston city bonds .				10,000	00	10,000	00
Lawrence city bonds .				20,000	00	20,000	00
Worcester city bonds .				20,000	00	20,000	00
Fitchburg city bonds .				60,000	00	60,000	00
Chelsea city bonds .				37,000	00	37,000	00
Somerville city bonds .				30,000	00	30,000	00
Beverly town bonds .				25,000	00	25,000	00
Burlington town bonds				65,000	00	65,000	00
Buffalo city bonds .				10,000	00	10,000	00
Columbus city bonds .				25,000	00	25,000	00
Minneapolis city bonds				3,500	00	3,500	00
Indianapolis city bonds				25,000	00	25,000	00
Springfield (Ill.) bonds				15,000	00	15,000	00
Meriden (Conn.) bonds				43,000	00	43,000	00
St. Louis county bonds				32,000	00	32,000	00
Peoria (Ill.) bonds .				30,000	00	30,000	00
Montpelier town bonds				30,000	00	30,000	00
Essex (Vt.) town bonds				20,000	00	20,000	00
Jericho (Vt.) town bonds				23,000	00	23,000	
Johnson (Vt.) town bonds				2,000	00	2,000	00
Underhill (Vt.) town bond				17,000	00	17,000	00
Wolcott (Vt.) town bonds				3,000	00	3,000	00
St. Albans (Vt.) Trust Co				4,300	00	4,300	00
First National Bank, Mont		ier.		21,000	00	31,500	00
Montpelier National Bank			er	2,700		4,320	
*	•	-					

\$984,500 00 \$1,015,006 25

# NATIONAL LIFE INSURANCE COMPANY OF THE UNITED STATES OF AMERICA, WASHINGTON, D.C.

[Incorporated July 25, 1868. Commenced business Aug. 1, 1868.]

PAID-UP CAPITAL, \$1,000,000.

EMERSON W. PEET, President. Vice-President, J. A. Ellis. Secretary, John M. Butler.

	Inco	ME.						
Total premium income .							\$560,222	25
Cash received for interest on	stocks,	bonds,	and	loans	S		155,817	07
for interest on	other de	bts du	e the	e com	pany	7,	34,535	87
as discount on	claims p	aid in	adva	ance			721	52
for rents of con						•	34,609	45
Total income							\$785,906	16
Net or ledger assets Dec. 31,	1877	•					3,833,278	15
Total						4	24 610 184	21

## DISBURSEMENTS.

Premium notes or loans used in payment of same	Cash paid for losses and additions		. \$257,809 35
Cash paid for matured endowments and additions   45,439 24     Premium notes or loans used in payment of same   4,710 76     Gross amount paid for losses and endowments   \$313,474 17     Received for losses and claims on policies re-insured   7,000 00     Net amount paid for losses and endowments   \$306,474 17     Cash paid to annuitants   344 00     Cash paid for surrendered policies   85,846 28     Premium notes or loans used in purchase of surrendered policies, and voided by lapse   6,244 46     Cash surrender values, including reconverted additions applied in payment of premiums   170,071 19     Total paid policy-holders   \$568,980 10     Cash paid for dividends to stockholders   16,162 24     for commissions to agents   16,273 35     for salaries and travelling expenses of agents   16,273 35     for medical examiners' fees   4,135 57     for salaries of officers and office employés   46,765 15     for taxes and fees   28,130 44     for rent   6,807 78     for advertising   6,135 42     for incidentals, profit and loss, etc.   36,808 63     Total disbursements   \$762,090 46     Balance   \$3,857,093 85     Invested in the following :—			
Premium notes or loans used in payment of same		i	,
Salidaria   Sali		i	
Net amount paid for losses and endowments   \$306,474   17     Cash paid to annuitants	2 20 miles of found about in payment of banks	•	
Net amount paid for losses and endowments	Gross amount paid for losses and endowments		. \$313,474 17
Net amount paid for losses and endowments	Received for losses and claims on policies re-insured		. 7,000 00
Cash paid to annuitants			
Cash paid for surrendered policies			" ,
Cash paid for surrendered policies	Cash paid to annuitants		. 344 00
Cash surrender values, including reconverted additions applied in payment of premiums	Cash paid for surrendered policies		
Cash surrender values, including reconverted additions applied in payment of premiums	Premium notes or loans used in purchase of surre	nder	ed
Total paid policy-holders   \$568,980   10	policies, and voided by lapse	•	. 6,244 46
Total paid policy-holders   \$568,980   10	Cash surrender values, including reconverted addition	ons a	p-
Cash paid for dividends to stockholders         16,162 24           for commissions to agents         31,891 78           for salaries and travelling expenses of agents         16,273 35           for medical examiners' fees         4,135 57           for salaries of officers and office employés         46,765 15           for taxes and fees         28,130 44           for rent         6,807 78           for advertising         6,135 42           for incidentals, profit and loss, etc.         36,808 63           Total disbursements         \$762,090 46           Balance         \$3,857,093 85           Invested in the following:—         \$792,965 43           Loans on mortgage of real estate (first liens)         1,693,331 68           on collateral security (schedule A)         413,235 40           on company's policies assigned as collateral         7,572 13           Premium notes or loans on policies in force         35,922 45           Cost value of stocks and bonds owned (schedule B)         702,856 96           Cash in company's office         12,330 06           Cash deposited in bank         175,819 54           Bills receivable         3,000 00           Commuted commissions         11,190 00	plied in payment of premiums	•	. 170,071 19
Cash paid for dividends to stockholders         16,162 24           for commissions to agents         31,891 78           for salaries and travelling expenses of agents         16,273 35           for medical examiners' fees         4,135 57           for salaries of officers and office employés         46,765 15           for taxes and fees         28,130 44           for rent         6,807 78           for advertising         6,135 42           for incidentals, profit and loss, etc.         36,808 63           Total disbursements         \$762,090 46           Balance         \$3,857,093 85           Invested in the following:—         \$792,965 43           Loans on mortgage of real estate (first liens)         1,693,331 68           on collateral security (schedule A)         413,235 40           on company's policies assigned as collateral         7,572 13           Premium notes or loans on policies in force         35,922 45           Cost value of stocks and bonds owned (schedule B)         702,856 96           Cash in company's office         12,330 06           Cash deposited in bank         175,819 54           Bills receivable         3,000 00           Commuted commissions         11,190 00			
for commissions to agents		•	" "
for salaries and travelling expenses of agents for medical examiners' fees		•	
for medical examiners' fees		•	
for salaries of officers and office employés	for salaries and travelling expenses of age	nts	
for taxes and fees			
for rent :		•	,
for advertising			. 28,130 44
for advertising	for rent . :		. 6,807 78
for incidentals, profit and loss, etc	for advertising		6,135 42
Balance:	for incidentals, profit and loss, etc	•	. 36,808 63
Balance:	(T)-4-1-12-1		<b>6760.000.46</b>
Assets as per Ledger Accounts.	Total dispursements	•	. \$702,090 40
Invested in the following :—    Assets as per Ledger Accounts.	Balance · · · · · · · · ·		. \$3,857,093 85
Assets as per Ledger Accounts.  Value of real estate (per company's books) \$792,965 43  Loans on mortgage of real estate (first liens) 1,693,331 68	•		. ,
Value of real estate (per company's books)	Invested in the following:—		
Loans on mortgage of real estate (first liens)       . 1,693,331 68         on collateral security (schedule A)       . 413,235 40         on company's policies assigned as collateral       . 7,572 13         Premium notes or loans on policies in force       . 35,922 45         Cost value of stocks and bonds owned (schedule B)       . 702,856 96         Cash in company's office	Assets as per Ledger Accoun	ITS.	
Loans on mortgage of real estate (first liens)       . 1,693,331 68         on collateral security (schedule A)       . 413,235 40         on company's policies assigned as collateral       . 7,572 13         Premium notes or loans on policies in force       . 35,922 45         Cost value of stocks and bonds owned (schedule B)       . 702,856 96         Cash in company's office			\$799 965 43
on collateral security (schedule A)		•	
on company's policies assigned as collateral       7,572 13         Premium notes or loans on policies in force       35,922 45         Cost value of stocks and bonds owned (schedule B)       702,856 96         Cash in company's office       12,330 06         Cash deposited in bank       3,077 71         Bills receivable       3,077 71         Agents' ledger balances       5,792 49         Office furniture       3,000 00         Commuted commissions       11,190 00		•	
Premium notes or loans on policies in force	on company's policies assigned as colleteral	•	
Cost value of stocks and bonds owned (schedule B)       . 702,856 96         Cash in company's office		•	
Cash in company's office		•	,
Cash deposited in bank		•	
Bills receivable		•	
Agents' ledger balances		•	
Office furniture	A contact ladara believes	•	,
Commuted commissions	Agents ledger balances	•	,
	Office furniture	•	
Ledger assets (as per balance)	Commuted commissions	•	. 11,190 00
	Ledger assets (as per balance)		. \$3,857,093 85

Interest due and accrued	От	HER	Asse	TS.				\$72,699	08
Rents due and accrued	•	•	•	•	•			7,323	
Market value of stocks an		ds ov	er cos	t.				4,605	
Uncollected premiums on					\$22,			,	
Deferred premiums on po						495			
-									
Total	•	•	•	•	\$68,				
Deduct loading			•	٠	5,	573	28		
Net am't of uncollected ar	nd def	erred	prem	ıs.,	_			63,122	65
Total assets per comp	any's	book	s.				۰	\$4,004,844	71
1	TEMS	NOT	Арм	ITI	ED.				
Loans on policies of Repu	ıblic :	and	Chica	go					
Life Insurance Cos	•	•	•		\$57,	828	83		
Furniture and fixtures			•		3,	000	00		
Commuted commissions					11,	190	00		
Agents' balances			•		5,	792	49		
Bills receivable					3,	077	71		
Total					_			80,889	03
W-4-1 - 3*44- 34-								#2 002 055	60
Total admitted assets	•	•	•	•	• -	•	•	\$3,923,955	00
	I	IABI	LITIES	s.					
Computed premium reser	rwa or	not	****	n+					
value of all outstanding	g pol	icies	(Actu	ıa-					
	g pol	icies	(Actu	ıa-	<b>\$</b> 3,375,	078	00		
value of all outstanding ries' 4 per cent).  Deduct net value of re-instance.	g pol	icies · risks	(Actu	1a-		078 356			
value of all outstandin ries' 4 per cent) . Deduct net value of re-ins Net re-insurance rese	g pol sured r	icies risks	(Actu	1a- •	66,	356	00		00
value of all outstanding ries' 4 per cent).  Deduct net value of re-instance reset Net re-insurance reset Death losses and mature	g pol sured r rve ed end	icies risks aown	(Actu	1a- •	66,	356	00		00
value of all outstanding ries' 4 per cent).  Deduct net value of re-instance reset Net re-insurance reset Death losses and mature process of adjustment.	sured red end	icies · risks aown	· · · · · · · · · · · · · · · · · · ·	in	\$100,	356  889	79		00
value of all outstanding ries' 4 per cent).  Deduct net value of re-instance reset Net re-insurance reset Death losses and mature process of adjustment Claims resisted by the contract of the	sured red end	icies risks nown	(Actu	in	66,	356  889	79	*\$3,308,722	
value of all outstanding ries' 4 per cent).  Deduct net value of re-insurance rese  Net re-insurance rese  Death losses and mature process of adjustment  Claims resisted by the control policy claims	sured red end	icies risks nown	(Actu	in	\$100,	356  889	79	*\$3,308,722 105,889	79
value of all outstanding ries' 4 per cent).  Deduct net value of re-insurance reset to be the losses and mature process of adjustment. Claims resisted by the control policy claims. Premiums paid in advance.	sured or rve ed ence	icies · risks aowm	(Actu	in	\$100,	356  889	79	*\$3,308,722 105,889 56,066	79 29
value of all outstanding ries' 4 per cent).  Deduct net value of re-insurance rese  Net re-insurance rese  Death losses and mature process of adjustment  Claims resisted by the control policy claims	sured or rve ed ence	icies · risks aowm	(Actu	in	\$100,	356  889	79	*\$3,308,722 105,889	79 29
value of all outstanding ries' 4 per cent).  Deduct net value of re-instruction.  Net re-insurance reset Death losses and mature process of adjustment.  Claims resisted by the control of the control policy claims.  Premiums paid in advance Lapsed policies liable to resisted.	sured a rve ed ence . mpany . e . estora	icies risks nown tion	(Actu	in	\$100,	356  889	79 00	*\$3,308,722 105,889 56,066 15,543	79 29 01
value of all outstanding ries' 4 per cent).  Deduct net value of re-instruction.  Net re-insurance reset Death losses and mature process of adjustment.  Claims resisted by the control of the control policy claims.  Premiums paid in advance Lapsed policies liable to reliabilities as to policy.	sured a rve ed enc	icies risks nown tion ters	(Actu	in	\$100,	356  889	79 00	*\$3,308,722 105,889 56,066 15,543 \$3,486,221	79 29 01 09
value of all outstanding ries' 4 per cent).  Deduct net value of re-instruction.  Net re-insurance reset Death losses and mature process of adjustment.  Claims resisted by the control of the control policy claims.  Premiums paid in advance Lapsed policies liable to resisted.	sured a rve ed enc	icies risks nown tion ters	(Actu	in	\$100,	356  889	79 00	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734	79 29 01 09 59
value of all outstanding ries' 4 per cent).  Deduct net value of re-instruction.  Net re-insurance reset Death losses and mature process of adjustment.  Claims resisted by the control of the control policy claims.  Premiums paid in advance Lapsed policies liable to reliabilities as to policy.	sured a rve ed enc	icies risks nown tion ters	(Actu	in	\$100,	356  889	79 00	*\$3,308,722 105,889 56,066 15,543 \$3,486,221	79 29 01 09 59
value of all outstanding ries' 4 per cent).  Deduct net value of re-instruction. Net re-insurance resest to be all losses and mature process of adjustment. Claims resisted by the contract to policy claims. Premiums paid in advance Lapsed policies liable to result to be a supplied to the contract to th	sured of rve ed end on many ee . estora	icies . risks aown	(Actu	in .	\$100, 5, 	356  889	79 00	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734	79 29 01 09 59
value of all outstanding ries' 4 per cent).  Deduct net value of re-instruction. Net re-insurance resest to be the losses and mature process of adjustment. Claims resisted by the control policy claims. Premiums paid in advance Lapsed policies liable to reliabilities as to policy. Surplus as regards policy.  Gross liabilities.	sured of rive ed end on pany e . estora y-hold holder	risks acown tion ers	(Actu	in .	\$100, 5, 	889 000	79 00	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734	79 29 01 09 59
value of all outstanding ries' 4 per cent).  Deduct net value of re-instructions. Net re-insurance resest to be all losses and mature process of adjustment. Claims resisted by the control policy claims. Premiums paid in advance Lapsed policies liable to result in the control of the control	sured of rive ed end on mpany ee . estora y-hold holder	risks  risks  aown  tion  cers  x No.	(Actual contents and contents are contents a	in .	\$100, 5,	356 889 000 	79 00	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734	79 29 01 09 59
value of all outstanding ries' 4 per cent).  Deduct net value of re-instructions. Net re-insurance resest to be the losses and mature process of adjustment. Claims resisted by the control of the lossest to policy claims. Premiums paid in advance Lapsed policies liable to reflect the lossest liabilities.  Liabilities as to policy. Gross liabilities.  Premium notes on hand I Premium notes received designed.	g pol sured of rve ed end mpany e . estora y-hold holder EMIUT Dec. 31	risks risks aown tion ers rs 187	(Actual Actual A	in .	\$100, 5, 	356 889 000 	79 00	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734 \$3,923,955	79 29 01 09 59 68
value of all outstanding ries' 4 per cent)  Deduct net value of re-instructions. Net re-insurance reset to be the losses and mature process of adjustment claims resisted by the control policy claims. Premiums paid in advance Lapsed policies liable to reliabilities as to policy. Surplus as regards policy. Gross liabilities.  Premium notes on hand I Premium notes received de Total	ag pol sured of rve ed end mpany e : estora y-holde holder	risks acown ttion ders t, 187	(Actual Actual A	in .	\$100, 5, -	356 889 000 	79 00 	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734	79 29 01 09 59 68
value of all outstanding ries' 4 per cent).  Deduct net value of re-instructions. Net re-insurance resest to be all losses and mature process of adjustment. Claims resisted by the control policy claims. Premiums paid in advance Lapsed policies liable to result Liabilities as to policy. Surplus as regards policy.  Gross liabilities.  Premium notes on hand Defermium notes received described in payment of losses.	g policium de la company de la	risks cown ttion ders 1878 1878	(Actual Actual A	in .	\$100, 5,	356 889 000 	79 00 	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734 \$3,923,955	79 29 01 09 59 68
value of all outstanding ries' 4 per cent).  Deduct net value of re-instructions. Net re-insurance resest to be the losses and mature process of adjustment. Claims resisted by the control of the lossest to policy claims. Premiums paid in advance Lapsed policies liable to reflect the lossest liabilities.  Liabilities as to policy. Gross liabilities.  Premium notes on hand of Premium notes on hand of Premium notes received designed to the lossest liabilities.  Used in payment of lossest Used in payment of surrent liabilities.	g pol sured of rve ed end mpany e . estora y-hold holder	risks cown ttion ders 1878 1878	(Actual Actual A	in .	\$100, \$100.  \$100.  5,	356 	79 00 	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734 \$3,923,955	79 29 01 09 59 68
value of all outstanding ries' 4 per cent)  Deduct net value of re-instructions. Net re-insurance resest to be the losses and mature process of adjustment. Claims resisted by the control of the lossest to policy claims. Premiums paid in advance Lapsed policies liable to result to the Liabilities as to policy. Gross liabilities.  Premium as regards policy.  Premium notes on hand of Premium notes received described to the lossest to the lo	ag policium of the state of the	risks cown ttion ders 1878 1878	(Actual Actual A	in .	\$100, \$100, 5,   \$56, 14, \$10, 6,	356 	79 00 	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734 \$3,923,955 \$70,750	79 29 01 09 59 68
value of all outstanding ries' 4 per cent)  Deduct net value of re-instructions. Net re-insurance reset to be the losses and mature process of adjustment. Claims resisted by the control policy claims. Premiums paid in advance Lapsed policies liable to result to result to the Liabilities as to policy. Surplus as regards policy. Gross liabilities.  Premium notes on hand of Premium notes on hand of Premium notes received described to the losses. Used in payment of losses used in payment of surrere voided by lapse.  Redeemed by maker in case.	ag policium of the state of the	risks cown ttion ders 1878 1878	(Actual Actual A	in .	\$100, \$100, 5,   \$56, 14, \$10, 6,	356 	79 00 	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734 \$3,923,955 \$70,750	79 29 01 09 59 68
value of all outstanding ries' 4 per cent)  Deduct net value of re-instructions. Net re-insurance resest to be the losses and mature process of adjustment. Claims resisted by the control of the lossest to policy claims. Premiums paid in advance Lapsed policies liable to result to the Liabilities as to policy. Gross liabilities.  Premium as regards policy.  Premium notes on hand of Premium notes received described to the lossest to the lo	ag policium of the state of the	tion cers	(Actual contents of the conten	in .	\$100, \$100, 5,   \$56, 14, \$10, 6,	356 	79 00 	*\$3,308,722 105,889 56,066 15,543 \$3,486,221 437,734 \$3,923,955 \$70,750	79 29 01 09 59 68

\* As computed by the company (interest at 6 per cent) \$2,501,247.

### EXHIBIT OF POLICIES.

## Policies and Additions in Force December 31, 1877.

Pol	icies ana A	aau	ons in	r ore	e Dec	:emv	er 31, 1	877.	
							Number.		
Whole-life police		•			•		8,096	\$16,246,644	00
Endowment pol	licies .						1,302	1,636,948	00
All other polici	es .						308	823,144	00
Return premiur	m addition	s .	•				_	627,798	00
	$N\epsilon$	w P	olicies	issue	d in 1	878.			
Whole-life police	cies .						688	1,126,052	00
Endowment pol							92	101,462	
All other polici	es						159	427,700	00
Total num	ber and an	oun	t .				10,645	\$20,989,748	00
1	Policies cea	sed to	be in	For c	e dur	ing	the Year	•	
1 erminated by	death .						105	\$277,452	00
by	maturity						24	50,150	00
by	expiry.						24	103,000	00
	surrender						367	687,874	00
by	lapse .						874	1,868,216	00
by	change an	d dec	crease				496	1,329,953	00
•	transfer							230,279	00
Not taken .							95	241,526	00
Total term	inated .	•				•	1,985	\$4,788,450	00
	Policie	s in I	Force 1	Decei	nber s	31, 1	878.		
Whole-life police	cies .						7,182	\$13,650,675	00
Endowment pol							4 4 50		
All other polici							319	829,144	00
Return premiu							_	397,519	00
Totals .							8,660	\$16,201,298	00
			SCHED!	ית דד	Δ				
	80		ion hold			omer!			

## Securities held as Collateral.

			Market value	. Amount loaned.
20	shares	First National Bank	\$2,000 0	0 } \$1,800 00
4	4.6	Stone River National Bank .	400 0	0 }
400	6.6	First National Bank, Chicago.	70,000 0	0 50,000 00
2,000	66	West Chicago Land Co	100,000 0	0 50,000 00
202	66	Westinghouse Air-Brake Co	11,100 0	0 10,000 00
400	66	Kirby Carpenter Co	40,000 0	0 20,000 00
610	66	First National Bank, Chicago.	107,650 0	0 80,000 00
8	"	Union Savings B'k, Ced. Rapids,	720 0	0 400 00
Assig	nment	of mortgages	100,000 0	0 50,000 00
100 sl	ares F	First National Bank, Chicago .	17,500 0	0 10,000 00
Assig	nment	of notes secured by trust deeds,	75,000 0	0 15,000 00
300 sl	iares V	Vest Chicago Land Co	15,000 0	0 7,500 00
		of notes secured by trust deeds,	9,000 0	946 00

or ormen sin	110.	
Cont of Common Notel Bonk (in liquidation)	\$238 29	\$170 57
Cert. of German Nat'l Bank (in liquidation), 25 shares Union Stock Yards and Transit Co.	$\frac{$\varphi 256}{3,750} \frac{29}{00}$	$\frac{$\varphi$170-57}{2,500-00}$
5,000 shares Peninsular Iron and Lumber Co.	62,500 00	50,000 00
	300 00	90 00
Assignment of life policy	1,082 50	1,000 00
United States 10-40 bond	8,750 00	6,000 00
Loaned on policies of Republic Life Insur-	0,700 00	0,000 00
ance Co, assigned	_	47,761 79
Loaned on policies of Chicago Life Insur-		11,102 10
ance Co., assigned	_	10,067 04
		#### #################################
		\$413,235 40
Schedule B.		
Stocks and Bonds owned by th	e Company.	
	Cost value.	Market value.
United States bonds	\$482,917 13	\$473,965 00
Chicago city bonds	131,899 83	143,707 33
Cedar Rapids city bonds	1,000 00	1,000 00
Fond du Lac city bonds	25,000 00	25,000 00
Clinton city bonds	9,000 00	9,000 00
Cicero (Cook county, Ill.) bonds	4,180 00	4,180 00
Mount Pulaski (Logan county, Ill.) bonds .	12,360 00	12,360 00
Chicago and North-western R.R. bonds .	20,000 00	22,500 00
Excelsior Life Insurance Co. stock	15,000 00	15,000 00
Detroit Car Loan Co. stock	1,500 00	750 00
	\$702,856 96	\$707,462 33
	# ,	•
NEW YORK LIFE INSURANCE COM	PANY OF N	EW YORK.
[Incorporated 1841. Commenced by	ousiness 1845.]	
Morris Franklin, President. Vice-Pres. an	nd Actuary, W	M. H. BEERS.
Principal Office, 346 Bro	padway.	
	Ü	
Total premium income		\$5,689,551 99
Cash received for interest on stocks, bonds, a		1,862,140 10
for interest on other debts due		
for rents of company's propert		74,795 47
for tents of company's propert	<i>y</i> • • •	
Total income		\$7,647,886 54
Net or ledger assets Dec. 31, 1877		33,573,537 31
Total	92	41,221,423 85
Total		11,221,120 00
· Disbursements.		
Cash paid for losses and additions		\$1,738,843 56
Premium notes or loans used in payment of s	same	19,977 05

Cash paid for matured endowments and additions .	. \$671,981 86
Premium notes or loans used in payment of same .	. 1,069 88
Gross amount paid for losses and endowments .	. \$2,431,872 35
Received for losses and claims on policies re-insured.	. 71,145 00
Net amount paid for losses and endowments .	. \$2,360,727 35
Cash paid to annuitants	. 158,191 71 . 695,155 47
Premium notes or loans used in purchase of surrender	
policies, and voided by lapse	. 37,844 13
Cash dividends paid policy-holders, applied in payment	of
premiums	. 1,537,980 92
Premium notes or loans used in payment of dividends	. 17,693 73
Total paid policy-holders	. \$4,807,593 31
Cash paid for commissions to agents	. 329,682 92
for salaries and travelling expenses of agents	. 45,000 00
for medical examiners' fees	. 39,214 23
for salaries of officers and office employés .	. 180,167 34
for taxes and fees	. 91,599 74
for advertising	. 51,967 92
for incidentals	. 198,436 57
Reduction of premium on stocks and bonds	. 88,635 00
Profit and loss account	. 8,568 98
Total disbursements	. \$5,840,866 01
Balance	\$35,380,557 84
•	<b>#***</b>
Invested in the following:—	
Assets as per Ledger Accounts.	
Cost value of real estate	. \$4,832,270 42
Loans on mortgage of real estate (first liens)	. 14,364,158 43
Premium notes or loans on policies in force	. 621,984 93
Cost value of stocks and bonds owned (schedule A) .	. 14,791,267 72
Cash in company's office	. 10,408 25
Cash deposited in bank	. 922,431 18
Agents' ledger balances	. 88,036 91
	\$35,630,557 84
Deduct possible depreciation of real estate	. 250,000 00
Total net or ledger assets (as per balance)	\$35,380,557 84
(10. 10. 10. 10. 10. 10. 10. 10. 10. 10.	, , , , , , , , , , , , , , , , , , , ,
Other Assets.	
Interest due and accrued	. \$297,240 93
Rents due and accrued	8,985 00
Market value of stocks and bonds over cost	. 623,837 62
marker variet or spooks and bonds over cost	

Uncollected premiums on policies in force	. :	\$146,834	75
Deferred premiums on policies in force		379,839	
m		**************************************	0.4
Total		\$526,673	
Deduct loading (20 per cent)		105,334	
Net am't of uncollected and deferred prems	S.,		\$421,339 07
Total assets per company's books	•		\$36,731,960 46
ITEMS NOT ADM	ITTE	D.	
Agents' balances	•	•	88,036 91
Total admitted assets	•		\$36,643,923 55
Liabilities	١.		
Computed premium reserve or net prese	$_{ m nt}$		
value of all outstanding policies (Actu	a-		
ries' 4 per cent)	\$31	,758,275	00
Deduct net value of re-insured risks .	•	198,035	00
Net re-insurance reserve			\$31,560,240 00
Matured endowments due and unpaid.		19,601	07
Death losses and matured endowments	$\mathbf{i}$ n		
process of adjustment	•	529,880	07
Claims resisted by the company		50,600	00
Total policy claims			600,081 14
Premiums paid in advance	•		. 14,987 18
Liabilities as to policy-holders .			\$32,175,308 32
Surplus as regards policy-holders .	•	• •	4,468,615 23
outplus as regards policy-notions.	•	•	
			\$36,643,923 55
Estimated surplus accrued on tontine or oth			
policies, the profits upon which are esp			
cially reserved for that class of policies	. \$1	,041,456	87
Premium Note A	CCOT	INT	
Premium notes on hand Dec. 31, 1877		\$695,234	74
Premium notes received during 1878 .		15,565	
Total			
Used in payment of losses and claims.			
of surrendered policies, an		w,	
voided by lapse .		37,844	13
of dividends to policy-hol		,	
ers		17,693	73
Redeemed by maker in cash		12,230	
Total			<b>88,815 38</b>
7.1			
Balance note assets Dec. 31, 1878	•	• •	. \$621,984 93
Ехнівіт оғ Род	ICIE	3.	
Policies and Additions in Force	Dece		
W1 -1- 1:61:		Number	
Whole-life policies	•		1 \$104,896,249 00
Endowment policies	•	. 8,854	20,594,511 00

								_	
All other policies							377	\$93,590	00
Reversionary additions								2,317,537	
J								_,=_,,==,	
Whole life li			icies is					10 500 500	0.0
Whole-life policies	•	•	•	•	٠	•	3,762		
			•					3,430,369	
All other policies	•	•	•	•	٠	•	222	3,000	00
			evived						
Whole-life policies							57	241,100	00
Endowment policies							_	7,500	00
Old	Polic	ioe in	croaso	d day	rin	a the	Year.		
Whole-life policies								20,505	00
Endowment policies	•							44,656	
Additions by dividends	•	•	•		•	•	-	1,404,293	
raditions by dividends	5	•	•	•	•	•		1,404,230	
Total number and	amo	unt					50,687	\$143,851,873	00
D. 11.1									
Policies		ed to t	be in 1	Force	di	uring			0.0
Terminated by death		•	•	•	٠	•	601	\$1,880,305	
by maturit		•	•	•	٠	•	316	695,432	
by expiry by surrend		•	•	•	٠	•	22	8,500	
by surrend	ler	•	•		٠		1,424		
by lapse			•	•	٠	•	2,506	7,032,129	
by change		decre	ease	•	٠	•		377,944	
Not taken	•	•	•	•	٠	•	813	3,208,640	00
Total terminated	•						5,682	\$18,619,728	00
70.11			70		,	0.4	4 07/0		
			rce D					#101 OF9 000	0.0
Whole-life policies								\$101,953,909	
Endowment policies		•	•	•				20,766,174	00
All other policies		•	•	•	٠	•	568		
Reversionary additions		•	•	•	•	•		2,452,972	
Totals							45,005	\$125,232,145	00
		Sc	HEDU	ILE A	1.				
Stocks	and	Bon	ds owi	ned by	y tl	he Co	mpany.		
				,				Market val	
United States bonds					\$		3,303 7		
Delaware and Hudson							0,000 00		
N. Y. Central and H.							,382 50		
New York and Harlem							,075 0		
New York city and cou	inty	bond	S		٠	4,534	1,944 8	5 4,700,576	25
East Chester bonds						48	3,390 0	0 49,320	00
Jersey City bonds						714	1,580 0	0 716,770	00
Brooklyn city bonds						2,143	5,785 5	5 2,215,770	00
Newark city bonds							0,475 0		00
Buffalo city bonds							5,760 0		
Flushing city bonds							2,600 0		00
Rensselaer and Saratog	ga R	.R. h	onds				,519 9		
	,								

245,010 44

Yonke	ers town bonds					\$208,075	11	\$216,260	00
Roche	ster city bonds					18,480	00	18,480	00
	uri state bonds					104,000	00	104,500	00
Richn	nond city bonds					46,250	00	58,750	00
Tenne	essee state bonds					6,000	00	6,000	00
Alaba	ma state bonds					15,840	00	20,160	00
South	Carolina state b	ond	8.			7,187	50	7,187	50
Missis	sippi warrants					15,285	71	20,000	00
Georg	ia state bonds					2,730	00	3,762	50
Merch	ants' Bank stoc	k				11,112	58	11,220	00
Ameri	ican Exchange I	Bank	stoc	k.		10,025	00	10,025	00
Metro	politan Bank sto	ock				3,753	75	4,292	00
Bank	of America stoc	k				8,484	00	9,625	00
Bank	of Republic stoo	ek				907	50	907	50
Delaw	are and Hudson	Car	al st	ock		24,320	00	24,320	00
					\$1	4,791,267	72	\$15,415,105	34

## NORTH-WESTERN MUTUAL LIFE INSURANCE COMPANY OF MILWAUKEE, WIS.

[Incorporated March, 1857. Commenced business Nov. 25, 1858.]

H. L. Palmer, President. Vice-President, Matthew Keenan. Willard Merrill, Secretary. Actuary, Emory McClintock.

INCOME.	
Total premium income	. \$1,984,578 09
Cash received for interest on stocks, bonds, and loans	. 1,289,728 17
for interest on other debts due the comp	any. 34,159 44
as discount on claims paid in advance.	. 2,159 31
for rents of company's property	. 6,819 89
Total income	. \$3,317,444 90
Net or ledger assets Dec. 31, 1877	. 17,516,753 33
Total	\$20,834,198 23
DISBURSEMENTS.	
Cash paid for losses and additions	. \$661,672 48
Premium notes or loans used in payment of same .	. 41,844 61
Cash paid for matured endowments and additions .	. 666,113 82
Premiun notes or loans used in payment of same .	. 196,403 97
Gross amount paid for losses and endowments .	. \$1,566,034 88
Cash paid for surrendered policies	. 294,026 93
Premium notes or loans used in purchase of surrence	

Cash surrender values, including reconverted additions	
applied in payment of premiums \$64,158 &	36
Cash dividends paid policy-holders, \$89,743.17; applied in	
payment of premiums, \$293,657.88 383,401 (	)5
Premium notes or loans used in payment of dividends . 536,160 g	
' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	_
Total paid policy-holders \$3,088,792	60
Cash paid for commissions to agents	34
for salaries and travelling expenses of agents . 54,430 7	
for medical examiners' fees 8,313 (	
for salaries of officers and office employés 107,245 §	
for taxes and fees	
for rent	
for commuting commissions	
· · · · · · · · · · · · · · · · · · ·	
for advertising	
for incidentals	
for profit and loss account 18,292	13
Total disbursements	26
Total disbursements	_
Balance \$17,305,265 8	37
Invested in the following:—	
Assets as per Ledger Accounts.	
Value of real estate	73
Loans on mortgage of real estate (first liens)	
Premium notes or loans on policies in force 2,602,923	
Cash in company's office	
Cash deposited in bank	
Bills receivable	
Agents' ledger balances	
Office furniture	00
Ledger assets (as per balance)	<u></u> 87
Deduct depreciation from cost of assets 156,204	-
Total net or ledger assets \$17,149,061	15
2000 1000 01 100g 01 000000	
Other Assets.	
Interest due and accrued 630,977	52
Rents due and accrued	00
Market value of stocks and bonds over cost 498	85
Uncollected premiums on policies in force . \$55,987 57	
Deferred premiums on policies in force . 202,968 00	
Total	
Total	68
Total	-

676,966 00

169,802 00

399

75

Endowment policies

All other policies

### ITEMS NOT ADMITTED.

	11	EMS	NOI	ADM	.111	ED.				
Furniture and fixtures	S					\$7.	500	00		
Agents' balances .			•			46,				
Bills receivable .							175			
Total	•	•	•	•	•				\$64,842	06
10tai	•	•	•	•	•				φ04,042	
Total admitted as	ssets							\$	17,910,037	14
									, ,	
		]	Liabii	ITIES	3.					
Computed premium re	ocor <del>u</del>	e or	net nr	esent	wal	ne of s	11 o	nt-		
standing policies (A									14,720,589	00
Death losses and ma						•	•	Ψ	11,120,000	00
						<b>\$960</b>	675	26		
process of adjustme Claims resisted by the	110	•		•	•	φ200,	600	20		
Total lil-i-	e com	ipan	у •	•	•	41,			200 075	o.e
Total policy claim	as	٠,	•	٠,					308,275	
Unpaid dividends of s	urplu	as du	ie boli	cy-no	ldei	rs .	•	•	7,000	
Premiums paid in adv	ance	•	•	•	•			•	8,238	
Accrued commissions	•	•	•	•	•	•	•	•	1,000	
Reserve on lapsed poli	icies	•	•	•	•	•	•	•	19,710	00
Linbilities on to r	aliarr	hal	J					Ф	15,064,812	90
Liabilities as to p						•	٠.			
Surplus as regards pol	ney-n	ioiae	rs	•	٠	•	•	•	2,845,224	20
Gross liabilities								\$	17,910,037	14
								"	,,	
	Pre	EMIU	м №	те А	CCC	DUNT.				
Premium notes on har	nd Da	ec. 3	1 1873	7	9	R3 262	958	39		
Premium notes on har						385,				
Total		_			•				\$3,648,475	11
Used in payment of le					•				φυ,0±0,±10	11
						\$238,	440	90		
			d polic			0.45	010			
						245,	010	44		
		nds t	o polic	ey-ho.	ld-					
er		. •	•	•	•	536,				
Redeemed by maker i			•	•	•	26,				
Total	•	•	•	•	•				1,045,551	86
Balance note asse	ta D	2 2	1 197	Q					<b>49 609 093</b>	25
Dalance note asse	ius De	30. O.	1, 101	0.	•	•	•	•	φ2,002,828	20
	E	хни	BIT OF	Por	LICI	ES.				
Dolinia an							. 01	70	oryry	
Policies and	и Аа	auro	ns in	r orce						
**** 1 110 11 1							ambe			
Whole-life policies	•	•	•	•	٠	_			50,839,129	
Endowment policies	•	•	•	•	٠	. 7	,990	)	11,779,167	00
All other policies.	•	•	•	•	•	•	67'	7	1,798,551	00
	New	Pol	licies i	ssued	in	1878.				
	1100									
Whole-life policies	•	•	•		•	. 2			5,738,048	
Va. J A aliaina							20	0	ere nee	00

Total terminated .

## Old Policies revived during the Year.

Whole-life po	licies							329	\$877,864 00
Endowment p	olicies							50	91,850 00
All other poli	cies							* 6	8,500 00
Old policies in	$_{\rm ncreased}$	durin	g the	year				10	356,318 00
Additions by	dividend	ls	•	•	•	•		-	189,059 00
Total nu	mber and	l amo	unt				. 6	38,229	\$72,525,254 00
	Policies	ceased	l to b	e in 1	Force	duri	ing	the Yea	ar.
Terminated b			l to $b$	e in ] •	Force •	duri	ing •	the Yea	\$812,644 00
Terminated b				e in ] •	Force •	duri	ing •		
Terminated b	y death	ty		•			ing • •	372	\$812,644 00
Terminated b	y death y maturi	ty					ing	372	\$812,644 00 876,713 00
Terminated by by by by by	y death y maturi y expiry	ty der			•		ing • • •	372 616 -	\$812,644 00 876,713 00 147,448 00
Terminated by by by by by by by	y death y maturi y expiry y surren	ty der						372 616 - 953	\$812,644 00 876,713 00 147,448 00 1,721,630 00

### Policies in Force December 31, 1878.

4,974 \$11,084,240 00

Whole-life policies				25,501	\$48,802,523 00
Endowment policies				7,137	10,576,294 00
All other policies				617	2,062,197 00
Totola				22 055	@61 441 014 00

#### SCHEDULE A.

### Stocks and Bonds owned by the Company.

				Cost value.	Market value.
United States bonds				\$999,401 65	\$1,022,731 67
Missouri state bonds				52,497 50	53,017 50
Kansas City bonds			•	71,250 00	75,800 00
Green Bay city bonds				21,892 00	22,661 19
Gale town bonds.				5,000 00	5,437,50
Milwaukee certificate				20,000 00	20,000 00
			-		
			\$	81,170,041 15	\$1,199,647 86

### PENN MUTUAL LIFE INSURANCE COMPANY OF PHILADELPHIA, PENN.

[Incorporated Feb. 24, 1847. Commenced business May 25, 1847.]

HENRY AUSTIE, Secretary.

Samuel C. Huey, President. Vice-President, H. S. Stephens. Actuary, James W. Mason.

Principal Office, 921 Chestnut Street.

#### INCOME.

	Income.				
Total premium income				\$1,084,027	66
Cash received for interest				319,894	46
for interest	t on other debts	due the co	mpany,	24,750	64
for rents of	f company's pro	perty .		9,319	01
Premiums received for re	-insurance, cash			48,362	00
Total income .				\$1,486,353	77
Net or ledger assets Dec.	31, 1877 .	. \$6,063	,503 22	,	
Depreciation		. 45	,032 61		
				6,018,470	61
			-		
Total				\$7,504,824	38
	DISBURSEME	NTS.			
Cash paid for losses and a	additions .			\$466,121	07
Premium notes or loans u	sed in payment	of same		18,924	22
Cash paid for matured en	dowments and a	additions		17,649	98
Premium notes or loans u	used in payment	of same		2,721	02
Gross amount paid for				\$505,416	29
Received for losses and cl	laims on policies	re-insure	1	15,000	00
Net amount paid for					
Cash paid for surrendered	d policies .			183,792	81
Premium notes or loans					
policies, and voided by					41
Cash dividends paid police					
premiums					
Premium notes or loans u	used in payment	of divider	$_{ m ids}$ .	66,701	90
Total paid policy-hol	ders			\$947,059	
Cash paid for commission				57,684	
	l travelling expe			21,048	
for medical exa				7,702	
	officers and office			36,607	
	ees			,	
				6,380	
for commuting	commissions			1,275	00

LIFE	INSURANCE	COMPANIES	[Dec. 31,
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							_	
Cash paid for furniture and of	fac fr	rtunaa					\$3,000	00
for agency and inci			•	•	•	•	64,010	
for agency and mer	uentai	expen	ses	•	•	•	04,010	U±
Total dishamananta							db1 100 500	00
Total disbursements .	•	•	•	•	•	•	\$1,166,536	00
n i								
Balance	•	•	•	•	•	•	\$6,338,288	38
Invested in the following:-	_							
Assets as	PER I	EDGE	R A	CCOU	NTS.		· ·	
Cost value of real estate .							\$441,476	05
Loans on mortgage of real esta	ate (fir	st lien	s)				2,587,310	83
Loans on company's policies a							85,665	00
Premium notes or loans on pol							693,492	
Cost value of stocks and bonds				le A)			2,309,832	
Cash in company's office .					Ĭ		511	
0 1 7 1 1 1 1				·	·	·	198,485	
Bills receivable			•	•	•	•	9.061	0=
A / + 3 3			•	•	•	•	10,134	00
Agents' balances Office furniture, etc		•	•	•	•	•	7,417	15
Onice furniture, etc	•	•	•	•	•	•	7,417	10
Ledger assets (as per bala	nce)						\$6,338,288	38
(* 1							" - / /	
0	THER	Asset	rs.					
							95,426	92
Rents due and accrued .		•			•	·	5,732	
Market value of stocks and bo						•	94,251	
Uncollected premiums on police				<b>\$</b> 65,			,	24
Deferred premiums on policies				φυσ, 50,				
Deferred premiums on policies	111 IO.	rce	٠	90	,010	19		
T-t-1				0110	950	E C		
Total			•	\$116				
Deduct loading (15 per cent)		•	•	17,	,403	77		70
Net am't of uncollected and de	ierrea	prems	٠,				98,894	79
Total assets per company'	s book	·s .					\$6,632,594	01
Total assess per company	5 5001		•	•	•	i	<b>#0,002,001</b>	0_
ITEM	s NOT	ADMI	TTE	n.				
Furniture and fixtures .	1101	I KID III	LIE		417	15		
	•	•	•	., ,	134			
70111 1 1 1 1	•	•	•		961			
	•	•	•					70
Total	•	•	•				21,513	70
Total admitted assets .							\$6,611,080	31
	Liabii	LITIES						
Computed premium reserve of	or net	preser	ı t					
value of all outstanding po								
			-	5,547,	189	00		
Deduct net value of re-insured	rielze			69,				
Net re-insurance reserve	. 11818		•	,			\$5,477,888	00

Premium obligations in excess	of ne	t val	aes				
of their policies				\$69	98		
Death losses and matured en	dowm	ents	in				
process of adjustment .	•	•	•	97,488			
Claims resisted by the company	у .	•	•	19,140			0.4
Total policy claims .	12	1	. 1.1			\$116,698 22,361	
Unpaid dividends of surplus du Premiums paid in advance.	te pon	icy-n	oraei	rs		14,138	
Life-rate endowment fund .	•		•		•	22,766	
\ \ \			Ť		Ť		
Liabilities as to policy-hold			•		٠	\$5,653,853	
Surplus as regards policy-holde	rs	•	•		•	957,227	17
Gross liabilities						\$6,611,080	31
Premiu	м Мо	TE A	Acco	UNT.			
Premium notes on hand Dec. 3	1, 187	7		\$710,558	78		
Premium notes received during							
Total Used in payment of losses and						\$866,753	20
				\$21,645	24		
of surrendered	~						
voided by l				51,469	41		
of dividends ${ m t}$	o poli	cy-ho	ld-	CC 701	00		
Redeemed by maker in cash	•	•	•	66,701 33,443			
Total	•	•	•	33,443	90	173,260	50
	•	•	•				
Balance note assets Dec. 33	1, 187	8.				\$693,492	70
						" /	
Ехни						. ,	
	віт оі	Po:	LICII	ES.		•	
Policies and Addition	віт оі	Po:	LICII	ES. cember 31,	187 er.	77. Amount.	
Policies and Addition Whole-life policies	BIT OI	Force	LICII	eember 31, Numb . 8,40	187 er. )4 \$	77. Amount. \$25,507,424	00
Policies and Addition Whole-life policies Endowment policies	BIT OI	Po:	LICII	Es.  cember 31,  Numb  8,40  2,47	187 er. 04 \$	77. Amount. \$25,507,424 5,157,295	00
Policies and Addition Whole-life policies Endowment policies All other policies	ns in	Force	LICII	Es.  cember 31,  Numb  8,46  2,47	187 er. 04 \$ 79	77. Amount. \$25,507,424 5,157,295 68,500	00 00 00
Policies and Addition  Whole-life policies Endowment policies All other policies Reversionary additions	ons in .	Force	LICH Dec	ES.  cember 31,  Numb  8,40  2,47	187 er. 04 \$	77. Amount. \$25,507,424 5,157,295 68,500	00 00 00
Policies and Addition  Whole-life policies  Endowment policies  All other policies  Reversionary additions  New Po	ns in	Force	LICH Dec	ES.  cember 31,  Numb  . 8,40  . 2,47	187 er. 94 \$ 79 -	77. Amount. \$25,507,424 5,157,295 68,500 23,853	00 00 00 00
Policies and Addition  Whole-life policies Endowment policies All other policies Reversionary additions  New Po	ns in	Force	LICH Dec	ES.  cember 31,  Numb  8,40  2,47  2  1878.  1,02	187 er. 94 \$ 79 22 -	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669	00 00 00 00
Policies and Addition  Whole-life policies Endowment policies All other policies Reversionary additions  New Po Whole-life policies Endowment policies	ns in	Force	LICH Dec	ES.  cember 31,  Numb  8,46  2,47  2  1878.  1,02	187 er. 94 \$ 79 22 -	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669 771,464	00 00 00 00 00
Whole-life policies	BIT OF	Force	LICH  Dec	ES.  cember 31,  Numb  8,46  2,47  2  878.  1,02	187 er. 94 \$ 79 -	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669	00 00 00 00 00
Whole-life policies Endowment policies	BIT OF	Force	LICH  Dec	ES.  cember 31,  Numb  . 8,46  . 2,47  . 2	187 er. )4 \$ 79 - 22 -	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669 771,464 10,054	00 00 00 00 00 00
Whole-life policies	BIT OF	Force	LICH  Dec	ES.  cember 31,  Numb  . 8,46  . 2,47  . 2	187 er. 94 \$ 79 - 22 -	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669 771,464 10,054 104,448	00 00 00 00 00 00 00
Whole-life policies Endowment policies	BIT OF	Force	LICH  Dec	ES.  cember 31,  Numb  8,40  2,47  2  1878.  1,02  30  the Year.  15	187 er. 94 \$ 79 - 22 -	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669 771,464 10,054	00 00 00 00 00 00 00 00
Policies and Addition  Whole-life policies	sit of one in	Porce	LICH Dec	25.  cember 31,  Numb  . 8,46  . 2,47  . 2  . 30  . 4878.  . 1,02  . 30  . 4the Year.  . 15	187 er. 94 \$79 - 22 - 29 - 69	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669 771,464 10,054 104,448 64,730	00 00 00 00 00 00 00 00
Policies and Addition  Whole-life policies	sit oi	Porce	LICH Dec	ES.  cember 31,  Numb  8,46  2,47  2  878.  1,02  30  the Year.  15  the Year.	1879 94 \$79 	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669 771,464 10,054 104,448 64,730 18,031	00 00 00 00 00 00 00 00 00
Whole-life policies	sit of one in	Porce	LICH Dec	ES.  cember 31,  Numb  8,46  2,47  2  878.  1,02  30  the Year.  15  the Year.	187 94 \$79 	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669 771,464 10,054 104,448 64,730 18,031 3,543	00 00 00 00 00 00 00 00 00
Whole-life policies	sit oi	Porce	LICH Dec	ES.  cember 31,  Numb  8,46  2,47  2  878.  1,02  30  the Year.  15  the Year.	1879 94 \$79 	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669 771,464 10,054 104,448 64,730 18,031 3,543 15,001	00 00 00 00 00 00 00 00 00 00
Whole-life policies	sit of ms in	Porce	LICH	25.  cember 31,  Numb  8,46  2,47  2  2878.  1,02  30  the Year.  the Year.	187 er. 914 \$ 22 - 29 29 - 69 65 6	77. Amount. \$25,507,424 5,157,295 68,500 23,853 2,605,669 771,464 10,054 104,448 64,730 18,031 3,543	00 00 00 00 00 00 00 00 00 00

							_	
Policies cea	sed to	be in	For c	e dui	rina t	he Year		
Terminated by death .						164		00
by maturity	•	i	į	•		13	20,371	
by expiry.		•			·	1	4,000	
by surrender	•	•	•	•	•	423	1,180,363	
by lapse .				•		888	2,299,100	
by change an	d dae	· erosco	•	•	•	18	362,090	
**				•	•	221	698,900	
Not taken	•	•	•	•	•	221	090,900	00
Total terminated .						1,728	\$5,077,271	00
Total tellimated.	•	•	•	•	•	1,720	φυ,011,211	00
70.11.1				,		OW 0		
Policies	s in I	force I	)ecei	nher i	31, 1	878.		
Whole-life policies .	•	•	•	•	•	,	\$24,251,925	
Endowment policies .		•				2,439	4,933,582	
All other policies		•				21	60,000	00
Reversionary additions		•				-	29,090	00
								_
Totals				•		10,731	\$29,274,597	00
	S	SCHED	ULE	A.				
Stocks an	J Da	nda au	mad	h., 4h.	a Can	anama		
Stocks un	и До	nas ow	пеи	ου ιπε		st value.	Market val	116.
United States bonds .						729 17		
Cumberland city bonds					45	,000 00		
Cleveland city bonds.						375 00		00
Harrisburg city water bon	ds				50	,150 00	59,885	00
Alleghany city loan .						,000 00		00
Louisville city bonds .						,500 00		
Louisville city water bond					97	,312 50	100,000	00
Louisville and Nashville I						,141 40	•	00
Pennsylvania R.R. genera				ds.		,150 00		
Reading R.R. mortgage b						,000 00		
St Louis city bonds .						,030 00		
Canton city water bonds						,000 00	,	
Lehigh Valley registered b						,000 00		
United Canal and R.R. re			nds			,250 00		
West Chester R.R. bonds	_					,127 60		
North Pennsylvania R.R.						,625 00	· · · · · · · · · · · · · · · · · · ·	
Susquehanna Canal bonds						,000 00		
American Steamship Co. I						,000 00		
Stony Creek R.R. bonds						,000 00		
Phœnix Iron Co.'s bonds						,500 00	,	
Delaware and Bound Broo						,000 00	,	
Illinois and St. Louis R.R.						,000 00		
Masonic redemption loan						,000 00		
500 shares Northern Centr						,923 25		
100 " Western Nation						,862 50		
							-,	0.0

209 " Commercial National Bank . 11,035 25 11,495 00

50	shares	Girard National	Bank		\$2,000	00	\$3,000	00
100	66	Corn Exchange			5,000		5,000	
50	66	Mechanics' Ban			4,950	50	2,500	00
250	6.6	Delaware Mutu	al Insura	ince Co	 6,250	00	8,750	00
212	6.6	Girard Life Ins	. A. and	T. Co.	 5,575	38	9,752	00
76	66	Bank of North	America		10,168	00	17,632	00
Phil	ladelph	ia city warrants			5,977	13	6,036	90
Phil	ladelpl	ia city bonds			46,200	00	46,200	00

\$2,309,832 68 \$2,404,083 90

\$1 200 557 58

# PHŒNIX MUTUAL LIFE INSURANCE COMPANY OF HARTFORD, CONN.

[Incorporated May, 1851. Commenced business May, 1851.]

PAID-UP CAPITAL, \$100,000.

AARON C. GOODMAN, President. Vice-President, JONATHAN B. BUNCE. Secretary, JOHN M. HOLCOMBE.

#### INCOME.

Total premium income		. \$1,309,557 58
Cash received for interest on stocks, bonds, and	d loans	. 654,425 03
for interest on other debts due th		ny, 3,916 25
for rents of company's property		9,982 62
for profits on bonds, stocks, or go		. 59 89
Total income		. \$1,977,941 37
	•	
Net or ledger assets Dec. 31, 1877	•	. 10,689,194 96
Total		\$12,667,136 33
Disbursements.		
Cash paid for losses and additions		. \$683,337 36
Premium notes or loans used in payment of sar		. 62,218 41
Cash paid for matured endowments and addition		
Premium notes or loans used in payment of sar		. 21,796 48
Gross amount paid for losses and endowme	ents .	. \$836,192 77
Cash paid for surrendered policies		. 228,097 52
Premium notes or loans used in purchase of		,
policies, and voided by lapse		
Cash surrender values, including reconverted a		
plied in payment of premiums		
Cash dividends paid policy-holders, applied in		
premiums		
Premium notes or loans used in payment of di		,
Total paid policy-holders		. \$1,714,579 59

98 LIFE IN	SUR	AN	CE	COM	ΙРА	NII.	ES	[Dec. 31,
Cash paid for dividends to	stocl	xhold	ers					\$6,000 00
for commissions						i.		77,069 04
for salaries and					of ago	ents		57,584 34
for medical exa				•	_			5,320 84
for salaries of								45,980 00
for taxes and fe					•			62,615 02
for rent .								16,745 36
for furniture ar								395 30
for advertising								4,535 60
for incidentals								36,136 44
Profit and loss account								106,062 20
Total disbursements							. {	\$2,133,023 73
Balance							\$	10,534,112 60
Invested in the following	ng:—							
Assets			EDGE	ER A (	COIII	VTS.		
			1101		0000	., 10.		#### 000 9E
Cost value of real estate			12		•	•	•	\$654,968 35 6,560,173 92
Loans on mortgage of rea					•	•	•	
Loans on collateral securi					•	•	•	36,835 61
Premium notes or loans of					• • D\	•	•	2,366,120 83
Cost value of stocks and					е в)	•	•	622,425 00
Cash in company's office			•	•	•	•	•	4,080 12
Cash deposited in bank			•	•	•	•	•	245,217 72
Bills receivable	•	•	•	•	•	•	•	30,929 08
Agents' ledger balances	•	•	•	•	•	•	٠.	13,361 97
Ledger assets (as per	balar	nce)					\$	10,534,112 60
Deduct depreciation from								600 75
Total net or ledger as	ssets						_	10,533,511 85
	От	HER	Assı	ETS.				
Interest due and accrued								258,068 16
						,326		200,000 10
Uncollected premiums on Deferred premiums on po				е.		,320 $,484$		
Deferred premiums on po	neres	111 10.	ree	•		,101		
Total					\$58	,811	25	
Deduct loading (20 per ce	ent)				11			
Net am't of uncollected an								47,049 00

		11	PS IV.	IS NOT	AD.	WILLIE	υ.			
Agents' balances							\$13,361	97		
Bills receivable							30,929	08		
Total .					٠				44,291	05
Total admitt	ed	assets						\$	10,794,337	96

Total assets per company's books.

\$10,838,629 01

#### LIABILITIES.

Computed premium reservalue of all outstandin											
ries' 4 per cent) .				0 135 809	. 00						
Deduct net value of re-ins	enrad rie	lro	٠ ٢ ل	4,597							
Net re-insurance rese			•			10,131,296	00				
Death losses due and unpa			•	\$24,781		10,101,200	00				
Matured endowments due				2,500							
Death losses and mature				2,000							
process of adjustment				149,366	00						
Claims resisted by the cor				28,726							
Total policy claims						205,373	79				
Premiums paid in advance						62,151					
Special and contingent res						138,796					
Liabilities as to policy	y-holders				\$	10,537,617	75				
Surplus as regards policy-	holders					256,720	21				
Gross liabilities .					Ф.	10,794,337	06				
Gross natimities .	• •	•	•	• •	Φ.	10,794,007	90				
· Pr	EMIUM .	Note 2	Acco	UNT.							
Premium notes on hand I	Dec 31 1	877	g	2,646,819	13						
Premium notes received d			• 4								
Total						\$2,800,306	55				
Used in payment of losses			·	\$84,014	. 89	# <b>=</b> ,000,000					
	ndered po		nd	W01,011							
	d by laps			305,248	68						
	ends to po			, , , , , , , , , , , , , , , , , , , ,							
ers	_			38,017	48						
Redeemed by maker in ca	sh .			6,904	67						
Total						434,185	72				
		1020					—				
Balance note assets I	ec. 31, 1	1878	•	• •	• 4	\$2,366,120	83				
Exhibit of Policies.											
Policies and A	dditions i	n Force	e Dec	cember 31,	187	γ					
				Numb	er.	Amount.					
Whole-life policies .			•	. 18,64		35,702,316					
Endowment policies .		•	•			7,931,796					
All other policies .		•	•	. 7		143,800					
Reversionary additions		•	٠	•		121,054	00				
$N_{e}$	w Policie	e iceniad	' in 1	272							
Whole-life policies .				. 2,09	0	2,347,195	00				
Endowment policies .				. 52		435,085					
All other policies .			i	. 8		140,250					
	•				•						
	licies revi	ved dur	ring t								
Whole-life policies .				. 11		228,334					
Endowment policies .		•	•	. 3		64,275					
All other policies .		•	•	•	1	1,000	00				
2											

Additions	by dividend	ls						-	-	\$6,682	00
Total	number and	d am	ount					28,326	\$	47,121,787	00
	Policies	ceas	ed to	he in	Forc	e dui	ຕຳກ <i>ດ</i>	the Ve	ar.		
Terminated	d by death	·			1000		ing.	291		\$660,255	00
	by maturi							85		93,137	
	by surren					·	·	829		1,423,920	
	by lapse							1,716		3,070,998	
	by change				•			1,144		2,925,925	
Not taken								419		531,619	
Total	terminated							4,481	-	\$8,705,854	00
20001			•	•	•	•	•	ŕ	•	ψ0,100,00±	00
<b>TX77</b> 1 1 2 C		licies	in F	orce.	Decen	nber					
Whole-life	-	•	•	•	•	•		17,522		31,161,636	
Endowmen		•	•	•	•	•	•	6,227		6,957,778	
All other p		•	٠	•	•	•	•	98	3	173,250	
Keversiona	ry addition	.S	•	• .	•	•	•			123,269	00
Totals								23,842	\$	38,415,933	00
			S	СНЕТ	OULE	Α.					
		Sec			d as (		terai	7			
		200		io nea	ı us c	Journ		arket va	lue.	Amount loa	ned.
	cific, and M						\$	35,000	00	\$35,000	00
Notes secu	red by assig	gnme	ent of	mor	rtgage	es.		2,850	00	1,835	61
							- \$	37,850	00	\$36,835	61
			S	CHED	HILE	В.	\$	37,850	00	\$36,835	61
	Stock	es and			OULE					\$36,835	61
	Stock	es and					e Ca	37,850 ompany		\$36,835	
United Sta	itės bonds		d Bor	nds or	vned i	by the	e Ca	mpany	·		lue.
West Mide	ntes bonds dle School I	Distri	d Bor	nds or	vned i	by the	e Ca 520	ompany Cost value 34,160 07,500		Market val	lue. 25
West Mide Indiana Ce	atęs bonds lle School I entral R.R.	Distri	d Bor ct bor ds	nds or nds, i	vned i	by the	\$20	ompany cost value 34,160 07,500 7,600		Market val \$264,256 107,500 8,000	lue. 25 00 00
West Midd Indiana Ce Valley Fal	atęs bonds lle School I entral R.R. ls township	Distri bono bon	d Bor ct bor ds ds	nds or	vned i • Hartí •	by the	\$20 \$20	ompany Cost value 34,160 07,500 7,600 14,835	00 00 00	Market val \$264,256 107,500 8,000 20,000	1ue. 25 00 00 00
West Midd Indiana Ce Valley Fal Mattoon ci	ates bonds lle School I entral R.R. ls township ty bonds	Distri bon bon	d Bor et bor ds ds	nds or	vned i • • • • •	by the	e Ca \$20 10	ompany cost value 34,160 07,500 7,600 14,835 37,970		Market val \$264,256 107,500 8,000 20,000 39,000	1ue. 25 00 00 00 00
West Midd Indiana Ce Valley Fal Mattoon ci Trustees' c	ates bonds lle School I entral R.R. ls township ty bonds ertificates,	bono bon	d Boret bords ds ds	nds or	wned in the state of the state	by the	e Ca \$20 10	ompany 34,160 07,500 7,600 14,835 37,970 35,000		Market val \$264,256 107,500 8,000 20,000 39,000 10,000	1ue. 25 00 00 00 00 00
West Midd Indiana Ce Valley Fal Mattoon ci Trustees' c Benton Ha	ates bonds lle School I entral R.R. ls township ty bonds certificates, arbor and S	bone bone So. I	d Bords ds ds	nds or	wned in the control of the control o	by the	e Ca \$20 10	mpany ost value 34,160 07,500 7,600 14,835 37,970 35,000 8,000		Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000	1ue. 25 00 00 00 00 00
West Midd Indiana Ce Valley Fal Mattoon ci Trustees' c Benton Ha 200 shares	ates bonds Ile School I entral R.R. ls township ty bonds certificates, arbor and S Charter O	bone bone bone So. I So. I	d Bords ds ds Minn. seph : ation	nds or	wned in the transfer of the tr	by the	\$20 \$20 10	ompany ost value 34,160 07,500 7,600 14,835 37,970 8,000 8,000 19,662	00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000 25,400	10e. 25 00 00 00 00 00 00
West Midd Indiana Co Valley Fal Mattoon ei Trustees' o Benton Ha 200 shares 200 ''	ates bonds lle School I entral R.R. ls township tty bonds pertificates, urbor and S Charter O First Nati	bone bone So. I Josak N	et boods ds ds . Minn. seph ation	nds or  nds, i  R.R. schoolal Ba	Hartf  . bon ank	by the	\$20 \$20 10	ompany ost value 34,160 07,500 7,600 14,835 37,970 35,000 8,000 19,662 22,255	00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000 25,400 18,200	1ue. 25 00 00 00 00 00 00 00 00
West Midd Indiana Co Valley Fal Mattoon of Trustees' of Benton Ha 200 shares 200 " 35 "	ates bonds lle School I entral R.R. ls township tty bonds pertificates, urbor and S Charter O First Nati Ætna Nat	bone bone So. I Josak N onal	et bords ds ds . Minn. seph ation Bank	nds or  nds, i  R.R. schoolal Batt, Hatk, Ha	Hartf	ds, ds, ds,	\$20 \$20 10	ompany ost value 34,160 07,500 7,600 14,835 37,970 35,000 8,000 19,662 22,255 3,500	00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 20,000 39,000 10,000 8,000 25,400 18,200 3,990	1 due. 25 00 00 00 00 00 00 00 00 00 00
West Midd Indiana Ce Valley Fal Mattoon of Trustees' of Benton Ha 200 shares 200 " 35 " 100 "	ates bonds lle School I entral R.R. ls township tty bonds pertificates, urbor and S Charter O First Nati Ætna Nat Mercantile	bond bond So. I So. I t. Josak N onal ional	et bords ds ds Minn. seph ation Bank Ban t'l Ba	nds or  nds, i  R.R. R. R. School al Bath, Hank, Hi	Harti  bon  bon  thoraption  that	by the	\$20 10	mpany 54,160 07,500 7,600 14,835 37,970 35,000 8,000 19,662 22,255 3,500 6,950	00 00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000 25,400 18,200 3,990 12,000	10e. 25 00 00 00 00 00 00 00 00 00
West Midd Indiana Ce Valley Fal Mattoon of Trustees' of Benton Ha 200 shares 200 '' 35 '' 100 '' 400 ''	ates bonds lle School I entral R.R. ls township tty bonds sertificates, arbor and S Charter O First Nati Ætna Nat Mercantile American	bond bond So. I st. Josak N onal ional Nat'	d Bords ds d	nds or  R.R. schoolal Bac, Ha k, Ha ank,	thartford artford Interference	ds, ds, ds, f'd, f'd,	\$20 10	mpany 505t value 54,160 07,500 7,600 14,835 37,970 35,000 8,000 19,662 22,255 3,500 6,950 21,293	00 00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000 25,400 18,200 3,990 12,000 23,600	100 due. 25 00 00 00 00 00 00 00 00 00 00 00 00 00
West Midd Indiana Ce Valley Fal Mattoon of Trustees' of Benton Ha 200 shares 200 '' 35 '' 100 '' 400 '' 49 ''	ates bonds lle School I entral R.R. ls township tty bonds sertificates, urbor and S Charter O First Nati Ætna Nat Mercantile American Farmers' a	obono So. I	d Bor  ct boods ds ds . Minn. seph : ation Bank Bank 'l Ban l Ban lecha	nds or  R.R. schoolal Back, Haank, Hank, H	Harti  L. bon  bl bon  ank  rtford  artford  Hart  Hartford  N. Ba	by the day	\$20	mpany 505 value 34,160 07,500 7,600 14,835 37,970 35,000 8,000 19,662 22,255 3,500 6,950 21,293 5,390	00 00 00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000 25,400 18,200 3,990 12,000 23,600 5,488	100 do
West Midd Indiana Ce Valley Fal Mattoon of Trustees' of Benton Ha 200 shares 200 '' 35 '' 100 '' 400 '' 49 '' 200 ''	ates bonds lle School I entral R.R. ls township tty bonds pertificates, urbor and S Charter O First Nati Ætna Nat Mercantile American Farmers' a Phænix Na	bond bond bond So. I So. I t. Jos ak N onal ional ional ional ional ional ional	ct boods ds ds ds . Minn. seph ation Bank . Ban t'l Ba l Bar lecha al Ba	nds or  nds, 1  R.R. sehocal Bac, Hak, Hank, Han	Harti  L. bon  bl bon  ank  rtford  artford  Hart  Hartford  N. Ba	by the day	\$20	mpany 505 value 54,160 07,500 7,600 14,835 37,970 8,000 19,662 22,255 3,500 6,950 21,293 5,390 26,000	00 00 00 00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000 25,400 18,200 3,990 12,000 23,600 5,488 30,200	tue. 25 00 00 00 00 00 00 00 00 00 00 00 00 00
West Midd Indiana Ce Valley Fal Mattoon ei Trustees' of Benton Ha 200 shares 200 '' 35 '' 100 '' 400 '' 200 '' 100 ''	ates bonds lle School I entral R.R. ls township tty bonds sertificates, urbor and S Charter O First Nati Ætna Nat Mercantile American Farmers' a Phænix Nat First Nati	. Distribono bono bono so So. I So.	d Bor ct bor ds ds Minn. seph : ation Bauk . Ban t'l Ba lecha al Ban Bank	nds or	Harti  L. bon  bl bon  ank  rtford  artford  Hart  Hartford  N. Ba	by the day	\$20	mpany 507,500 7,600 14,835 37,970 35,000 8,000 19,662 22,255 3,500 6,950 21,293 5,390 26,000 10,000	00 00 00 00 00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000 25,400 18,200 3,990 12,000 5,488 30,200 12,000	100 do
West Midd Indiana Ce Valley Fal Mattoon ei Trustees' of Benton Ha 200 shares 200 '' 35 '' 100 '' 400 '' 200 '' 100 '' 83 ''	ates bonds lle School I entral R.R. ls township tty bonds sertificates, urbor and S Charter O First Nati Ætna Nat Mercantile American Farmers' a Phænix Nat Toledo Na	. Distri bond So. I So. I t. Jos hak N onal cional Nat' nd M ational	d Bord.  ct boods ds ds .  Minn. Bank Bank 'l Ba l Bark lecha al Bank Bank Bank	nds or nds, R.R. R. Sschoc all Back, Hank, Hannk, Innies'		by the care and care	\$20	mpany 505 value 34,160 07,500 7,600 14,835 37,970 35,000 8,000 19,662 22,255 3,500 6,950 21,293 5,390 26,000 10,000 9,960	00 00 00 00 00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 25,400 18,200 3,990 12,000 5,488 30,200 12,000 9,960	100 do
West Midd Indiana Ce Valley Fal Mattoon ei Trustees' of Benton Ha 200 shares 200 "" 35 "" 100 "" 49 "" 200 "" 100 "" 83 "" 50 ""	ates bonds lle School I entral R.R. ls township tty bonds sertificates, urbor and S Charter O First Nati Ætna Nat Mercantile American Farmers' a Phœnix Na First Nati Toledo Na U. S. Tru	. Distri bondo bono. So. M. Joseph M. M. Joseph M.	d Bord.  ct boods ds ds .  Minn. Bauk Bank 1 Bar lecha al Bar Bank 1 Bar	nds or  nds,  R.R. R. R. R. R. Schoc all Back, Hannk, Hannk, Hannk, Fank, Hannk, Hannes'		by the care and care	\$20	mpany sost value 34,160 07,500 7,600 14,835 37,970 35,000 19,662 22,255 3,500 6,950 21,293 5,390 26,000 10,000 9,960 5,000	00 00 00 00 00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000 25,400 18,200 23,600 5,488 30,200 12,000 9,960 3,750	00 00 00 00 00 00 00 00 00 00 00 00 00
West Midd Indiana Ce Valley Fal Mattoon of Trustees' of Benton Ha 200 shares 200 " 400 " 49 " 200 " 100 " 83 " 50 " 284 "	ates bonds lle School I entral R.R. ls township tty bonds sertificates, urbor and S Charter O First Nati Ætna Nat Mercantile American Farmers' a Phœnix Na First Nati Toledo Na U. S. Tru Hartford O	bistri bond bon So. I So. I t. Josak N onal ional ional ional ationa st Co	d Bor ct boods ds ds Minn. Seph : ation Bank ! Ban l Ban al Ban Bank al Ban al Bank al Bank	nds on  inds,  R.R. R. R. R. Schoc all Back, Hannk, Hannes'  conk, H. C.	Hartfe	by the care and care	\$20 10	mpany 505 value 54,160 57,500 7,600 14,835 37,970 35,000 8,000 19,662 22,255 3,500 6,950 21,293 5,390 26,000 10,000 9,960 5,000 7,350	00 00 00 00 00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 25,400 18,200 23,600 5,488 30,200 12,000 9,960 3,750 9,980	00 00 00 00 00 00 00 00 00 00 00 00 00
West Midd Indiana Ce Valley Fal Mattoon ei Trustees' of Benton Ha 200 shares 200 "" 35 "" 100 "" 49 "" 200 "" 100 "" 83 "" 50 ""	ates bonds lle School I entral R.R. ls township tty bonds sertificates, urbor and S Charter O First Nati Ætna Nat Mercantile American Farmers' a Phœnix Na First Nati Toledo Na U. S. Tru	bistri bond bon So. I So. I t. Josak N onal ional ional ional ationa st Co	d Bor ct boods ds ds Minn. Seph : ation Bank ! Ban l Ban al Ban Bank al Ban al Bank al Bank	nds on  inds,  R.R. R. R. R. Schoc all Back, Hannk, Hannes'  conk, H. C.	Hartfe	by the care and care	\$20 10	mpany sost value 34,160 07,500 7,600 14,835 37,970 35,000 19,662 22,255 3,500 6,950 21,293 5,390 26,000 10,000 9,960 5,000	00 00 00 00 00 00 00 00 00 00 00 00 00	Market val \$264,256 107,500 8,000 20,000 39,000 10,000 8,000 25,400 18,200 23,600 5,488 30,200 12,000 9,960 3,750	00 00 00 00 00 00 00 00 00 00 00 00 00

. \$763,004 46

Total premium income

# PROVIDENT LIFE AND TRUST COMPANY OF PHILADEL-PHIA, PENN.

[Incorporated March 22, 1865. Commenced business July 29, 1865.]

PAID-UP CAPITAL, \$500,000.

Samuel R. Shipley, President. Vice-President, Wm. C. Longstreth.

Actuary, Rowland Parry.

Principal Office, 108 South Fourth Street.

#### INCOME.

Total premium	ıncome					•	•		\$703,004	40
Cash received fo	r interest or	n stock	s, be	onds,	and	loan	S		165,867	05
	or interest of							v .	7,523	19
	s discount or								108	
	or rents of co								3,234	
	or profits on							· ·	363	
				OILD,	or 80.	.u., 5	OIG.	·		
Total incon	ne .								\$940,101	44
Net or ledger as	sets Dec. 31	1, 1877							3,879,112	02
m									*******	
Total .				•	•	• -	٠	•	\$4,819,213	46
		Disbu	TDCI	ene tene	Tre .					
Cash paid for lo	he hue sassa								\$185,474	00
Cash paid for m										
Cash paid for it	iaiureu enuc	умшеп	us a	nu ao	iario.	112	•	•	21,002	
Gross amou	unt paid for	losses	and	endo	owme	nts			\$213,036	00
Cash paid to an										
Cash paid for s	urrendered i	policies	5							
Premium notes									, , , , , , , , , , , , , , , , , , , ,	
policies, and	voided by la	anse .							4,987	06
Cash surrender	r values, in	cludin	o r	econy	verted	l ad	lditio	ons	2,000	
applied in pa									5,382	03
Cash dividends	paid policy	-holde	rs. a	nnlie	ed in	navr	nent	of	,,,,, <u>,</u>	
premiums									125,075	21
Premium notes									9,736	
1 ICIII uiii 110003	vi loans use	od III p	ay III	CIII	i aiv	ideir	u.s	•		
Total paid	policy-holde	ers .						٠.	\$436,525	46
Cash paid for c	ommissions	to age	nts						49,201	00
	alaries and								11,244	47
	nedical exan								3,968	86
	alaries of of								36,672	
	axes and fee								15,770	
for r	ent .								1,883	
for f	urniture and	doffice	fixt	ures					911	
for a	dvertising								1,707	
for i	ncidentals								8,947	
Depreciation of							•	·	74,700	
Depreciation of	. Dorrain, Coo.		•	•	•		•			
Total disb	ursements								\$641,538	3 54
Balance								٠.	\$4,177,674	1 92

Invested in the following:	-							
Assets as	S PER L	EDGE	r A	CCOUN	TS.			
Cost value of real estate							\$389,535	43
Loans on mortgage of real es							1,120,749	81
Loans on collateral security							382,689	65
Premium notes or loans on p	oolicies in	a for	ee.				79,536	87
Cost value of stocks and bor	nds owne	d (sc	hedu	le B)			2,165,579	33
Cash in company's office		•	•	•	•	•	39,583	83
Ledger assets (as per ba	alance)						\$4,177,674	92
Deduct depreciation from co	st of ass	ets		•	•		30,043	75
Total net or ledger asse	ts .	•	•		•		\$4,147,631	17
	OTHER	Assi	TS.					
Interest due and accrued							36,831	13
Uncollected premiums on po	licies in	force		\$55,	469	50		
Deferred premiums on police	ies in for	ce	•	120,	955	82		
Total				\$176,	425	32		
Deduct loading (20 per cent				35,	285	06		
Net am't of uncollected and	deferred	prem					141,140	26
Total assets per compar	ny's book	s.		•			\$4,325,602	56
	Liabi	LITIE	s.					
Computed premium reserve	or net pi	esen	t valu	ae of a	all o	ut-		
standing policies (Actuari							\$3,451,011	00
Death losses due and unpaid	d .				863			
Matured endowments due a					900	00		
Death losses and matured								
process of adjustment			•		,363			
Claims resisted by the comp	any.	•	•		,000			
Due and unpaid on annuity	claims	•	•		277	62		-
Total policy claims		٠,	7.70	_		_	71,403	
Unpaid dividends of surplus		icy-h	older	S .	•	•		
Premiums paid in advance		•	•	•	•	•	5,614	
Interest on mortgage, etc.		•	•	•	•	•	293	
Liabilities as to policy-l			•	•			\$3,537,633	
Surplus as regards policy-ho	olders	•	•	•	•	•	787,969	22
Gross liabilities .				•			\$4,325,602	56
Pren	MIUM No	TE A	\cco	UNT.				

Premium notes on hand Dec. 31, 1877. . . \$88,717 92 

\$97,410 41

Used in payment of su								
voided by lapse					•	\$	4,987 0	6
Used in payment of				poli	cy-			
holders							9,736 5	
Redeemed by maker i							3,149 8	
Total			•		•			- \$17,873 54
Balance note asse	ts De	ec. 31	, 187	8.				\$79,536 87
TO 11 1			BIT O				01 1	OWN
Policies an	ad Aa	lditioi	ns in .	Force	e Dec	cemb	er 31, 1 Number.	
Whole-life policies							1,894	
Endowment policies							4 001	
All other policies								
Reversionary addition							_	90,838 00
J								,
	Neu	Poli	icies i					
Whole-life policies	•	•	•	•	•	•		403,887 00
Endowment policies	•	•	•	•	•	•	738	2,432,210 00
All other policies	•	•	•	•	•	•	26	104,600 00
01.	1 TD -1:		<del>.</del>	.7 .7		z . T	Tanu	
	l Poli				•	ne 1		10,000 00
Whole-life policies				•		•	4	500 00
Endowment policies		•		•		•	1	
All other policies	•	•	•	•	•	•	1	1,105 00
Old	Polic	ies in	creas	ed du	uring	the	Year.	
Whole-life policies							- 4	8,000 00
Endowment policies				i		•	1	5,000 00
All other policies								24 00
Additions by dividend								22,066 00
Total number and	d amo	unt	•	•	•	•	7,684	\$23,694,973 00
Policies	conse	ed to	he in	Forc	e dur	ກຳ (I	the Vear	r
Terminated by death						ing	61	\$215,242 00
by matur.						•	18	28,394 00
by expiry		•	•			•	8	37,800 00
by surren	der				•	•	344	1,104,399 00
by lapse					•	•	330	1,019,255 00
by change							5	139,223 00
Not taken						•	44	166,106 00
1100 banon .	•	•	·	•	•	•		
Total terminated			•		•		810	\$2,710,419 00
$\mathcal{D}_{\alpha}$	licies	in F	orce T	Jacan	Than 9	21 1	gry g	
Whole-life policies	iicies	616 I. (	nce 1	эесен	<i>10</i> 67 €	,,,,	1,818	\$5,575,339 00
Endowment policies	•	•	•	•	•	•	4,956	14,931,798 00
All other policies	•	•	•	•	•	•	100	377,800 00
Reversionary addition	e e		•	•	•	•	100	99,617 00
noversionary addition				•	- 1	•		
Totals							6,874	\$20,984,554 00

#### SCHEDULE A.

### Securities held as Collateral.

		Market value.	Amount loan	hai
100 shares Fidelity Ins. T. and S. D. Co.		\$12,500 00	\$9,823	
100 shares Pennsylvania R.R		3,275 00	2,056	
Susquehanna Coal Co. bonds		8,725 00	5,874	
American Steamship Co. bonds		15,940 00	11,746	
300 shares Lehigh Coal and Navigation Co	0.	4,350 00	3,537	
Warren and Franklin R.R. Co. bonds.		5,600 00	4,331	
1,500 shares North Pennsylvania R.R.		54,750 00	44,216	
Penn. and N. Y. Canal and R.R. bonds		22,600 00	19,580	
North Pennsylvania R.R. income bonds		129,200 00	98,243	
Lehigh Coal and Navigation Co. bonds		27,900 00	24,562	
1,200 shares Lehigh Valley R.R		30,000 00 )	, ·	
169 shares Glendon Iron Co	•	16,900 00	- 41 7/D	67
Pittsburg, Cincinnati, and St. Louis R.R.		34,825 00	24,569	44
Pennsylvania state bonds	•	6,600 00	4,897	
Summit Branch R.R. income bonds .	•	33,000 00	25,644	
100 shares Adams's Express Co	٠,	)	20,011	01
±	. {	27,500 00		
600 shares Lehigh Valley R.R	. )	0,000,00	> 30,453	19
Warren and Franklin R.R. bonds .	•	8,000 00		
Lehigh Valley R.R. bonds	•	4,875 00 ]		
400 shares Pennsylvania R.R	. }	28,100 00	24,562	50
200 shares Adams's Express Co	. )		- ^-	
Millville Manufacturing Co. bonds .	•	11,250 00	7,314	79
		\$485,890 00	\$382,689	65

### SCHEDULE B.

### Stocks and Bonds owned by the Company.

		Cost value.	Market value.
United States bonds		\$1,271,750 00	\$1,251,375 00
Philadelphia city warrants		167,110 58	167,110 58
Pennsylvania R.R. consolidated mort. bon	ds,	195,375 00	200,500 00
Lehigh Valley R.R. mortgage bonds .		292,500 00	292,500 00
Pennsylvania state bonds		30,993 75	33,300 00
Lehigh Coal and Navigation Co. bonds		70,000 00	60,000 00
Summit Branch R.R. bonds		22,500 00	22,500 00
Crane Iron Co. bonds		45,000 00	45,000 00
Reading Coal and Iron Co. bonds .		14,850 00	13,200 00
Schuylkill Nav. Co. convertible bonds		46,500 00	41,050 00
Cramp & Sons' ship and engine buildi	ing		
mortgage bonds		9,000 00	9,000 00

<sup>\$2,165,579 33 \$2,135,535 58</sup> 

# PROVIDENT SAVINGS LIFE ASSURANCE SOCIETY OF NEW YORK, N.Y.

[Incorporated Feb. 25, 1875. Commenced business Aug. 10, 1875.]
PAID-UP CAPITAL, \$125,000.

Sheppard Homans, President and Actuary. Secretary, Wm. E. Stevens.

SHEPPARD HOMANS, President and Actuary. Secretary,	WM. E. STEVENS.
Income.	
Total premium income	. \$38,469 16
Cash received for interest on stocks, bonds, and loans	6,019 53
Cash received for profits on bonds, stocks, or gold, sold	. 835 83
Total income	\$45,324 52
37 / 3 3 / 73 04 4000	. \$45,324 52 . 127,580 82
Net or ledger assets Dec. 31, 1877	. 127,000 02
Total	. \$172,905 34
Disbursements.	
Cash paid for losses and additions	. \$12,733 27
Cash paid for surrendered policies	
Premium notes or loans used in purchase of surrender	
policies, and voided by lapse	. 314 26
Cash dividends paid policy-holders	. 627 04
•	
Total paid policy-holders	. \$16,942 69
Cash paid for commissions to agents	. 6,725 98
for salaries and travelling expenses of agents	. 1,003 21
for medical examiners' fees	. 1,547 50
for salaries of officers and office employés .	. 8,409 09
for taxes and fees	. 1,217 34
for rent	. 3,070 11
advanced to agents	. 1,185 32
paid for furniture and office fixtures	. 105 50
for advertising	. 1,217 34
for incidentals	. 2,693 34
Total disbursements	. \$44,117 42
Balance	\$128,787 92
Invested in the following:—	# === 0,
Assets as per Ledger Accounts.	
ASSETS AS PER LEDGER ACCOUNTS.  Loans on company's policies assigned as collateral .	<b>#10.01</b>
	\$10 31
0 . 1 0 77 11 2 01 . 1	859 43
	. 119,968 75
Cash in company's office	
Cash deposited in bank	. 2,387 38
Bills receivable	. 381 52
Agents' ledger balances	. 5,053 60
Ledger assets (as per balance)	. \$128,787 92
Ledger assets (as per balance) Deduct depreciation from cost of assets	. 17,218 75
	-
Total net or ledger assets	. \$111,569.17

14

	OTHER	Agg	mma.				
Uncollected premiums on po				Ø6 94 <u>0</u>	41		
Deferred premiums on polici			e .	\$6,842 8,820			
Total				\$15,662	88		
Deduct loading (10 per cent	) .			1,566			
Net am't of uncollected and	deferre	d prei	ns.,			\$14,096 6	0
Furniture and fixtures		•	•		•	3,159 0	8
Total assets per compan	y's bool	ks.				\$128,824 8	5
ITE	MS NOT	ADI	11771	ED.			
Furniture and fixtures		•		\$3,159	08		
Agents' balances				5,053			
75171				381	52		
Total		•,				8,594 20	0
Total admitted assets .			•			\$120,230 6	5
	Liabi	TTTT	ıa				
Commuted manipum account							
Computed premium reserve value of all outstanding pol							
4 per cent)			162	\$34,175	00		
Deduct net value of re-insur	ed risks	•	•	2,070			
Net re-insurance reserve		·				\$32,105 00	0
Death losses due and unpaid						6,733 34	
Premiums paid in advance.						244 39	
Due for re-insurance						725 00	0
Liabilities as to policy-h	oldona					\$39,807 73	-
Surplus as regards policy-hol		•	•	• •	•	80,422 92	
Surpius as regards poncy-nor	uers	•	•	• •	•		_
Gross liabilities	•	٠	٠		•	\$120,230 65	5
Prem	им Хо	TE A	CCO	JNT.			
Premium notes on hand Dec	. 31, 187	77		\$922	17		
Premium notes received duri	ng <b>1</b> 878			446	88		
Total					_	\$1,369 05	5
Used in payment of surrende	red polic	cies, a	nd				
voided by lapse		•		314	26		
Redeemed by maker in cash	•	•		195	36		
Total	•	•	•			509 62	2
Balance note assets Dec.	31, 187	'8	•			\$859 43	}
Exi	HBIT O	F Poi	LICIE	s.			
Policies and Add	itions in	Force	e Dec	ember 31.	187	7.	
2 000000				Numb	er.	Amount.	
Whole-life policies			•	. 157		\$271,484 00	
Endowment policies				. 26		88,500 00	
All other policies	٠	•	٠	. 698		1,791,390 00	)

New Policies issued in 1878.
Endowment policies
### Transfer of the policies
## Total number and amount
Policies ceased to be in Force during the Year.  Terminated by death
Terminated by death
Terminated by death
by expiry
by surrender
by lapse
Not taken
Total terminated
Policies in Force December 31, 1878.  Whole-life policies
Whole-life policies
Whole-life policies
Endowment policies
Totals
Totals
TRAVELERS' INSURANCE COMPANY (LIFE DEPARTMENT) OF HARTFORD, CONN.  [Incorporated June 17, 1863. Commenced business July, 1866.]  JAMES G. BATTERSON, President. Vice-President, Gustavus F. Davis. Rodney Dennis, Secretary. Actuary, George Ellis.  INCOME.  Total premium income
OF HARTFORD, CONN.  [Incorporated June 17, 1863. Commenced business July, 1866.]  James G. Batterson, President. Vice-President, Gustavus F. Davis. Rodney Dennis, Secretary. Actuary, George Ellis.  Income.  Total premium income
Total premium income
Cash received for interest on stocks, bonds, and loans for interest on other debts due the company, as discount on claims paid in advance
for interest on other debts due the company, as discount on claims paid in advance
as discount on claims paid in advance
for rents of company's property 3,961 44 for profits on bonds, stocks, or gold, sold . 29,134 90
for profits on bonds, stocks, or gold, sold . 29,134 90
Total income \$662.516.70
Net or ledger assets Dec. 31, 1877
Total
DISBURSEMENTS.
Cash paid for losses and additions \$177,402 33
Cash paid for matured endowments and additions 14,000 00
Gross amount paid for losses and endowments \$191.402.33
Gross amount paid for losses and endowments \$191,402 33 Received for losses and claims on policies re-insured 5,000 00

108 LIFE	INSURA	NCE	СО	MPA	NII	ES	[Dec. §	31,
Cash paid to annuitar							\$1,150	00
Cash paid for surrend	lered polici <mark>e</mark> s	3 .	•	•	•		43,410	10
Total paid policy	-holders .						\$230,962	43
Cash paid for commis							37,448	
	and travelli				nts		17,029	
	examiners'						7,092	
	of officers a			ployés			14,641	32
for taxes ar	nd fees .						3,411	58
	ting commis		•				156	25
for advertis	sing tals		•	•	•	•	17,525	
for incident	tals .	•	•	•	•	٠	10,983	22
Total disburseme	ents .		•	•	•	٠	\$339,250	41
Balance .					•		\$3,417,817	41
Invested in the foll	owing:—							
	SETS AS PER							
Cost value of real est Loans on mortgage of	ate						\$610,307	82
Loans on mortgage of	f real estate	(first li	ens)				2,034,310	34
Cost value of stocks a	and bonds ov	wned (so	chedu	ile A)			674,761	67
Cash in company's of			•	•	•	•	6,417	16
Cash deposited in bar			•	•	•	•	91,769	60
Agents' ledger balanc	es	•	•	•	•	٠	250	82
Ledger assets (as	per balance						\$3,417,817	41
Deduct depreciation f				•			137,054	
Total net or ledge	er assets .				•		\$3,280,763	29
	Отня							
Interest accrued .			•	ф.4.0. 6			52,333	57
Uncollected premiums Deferred premiums or				\$40,6 58,2				
Deferred premiums of	i poncies in	10166	•	00,2	. ±0			
Total				\$104,8	577	99		
Deduct loading (12 pe	er cent) .			12,	549	35		
Net am't of uncollecte	ed and deferi	red prem	ıs.,				92,028	64
Total assets per c	company's be	ooks.					\$3,425,125	50
	ITEMS N	от Арм	11TT	ED.				
_Agents' balances		•	•			•	250	82
Total assets of Life I	Department						\$3,424,874	68
Total assets of Accide							1,170,163	04
Gross assets							\$4,595,037	72
	Lia	BILITIE	s.					
Computed premium								
value of all outsta								
ries' 4 per cent)		`		2,989,9	)29 (	00		
Deduct net value of re	e-insured ris			23,5				
Net re-insurance	reserve .					-	\$2,966,393	00

				a a				
Death losses and								
process of adju							,500 0	
Claims resisted by						2	,000 0	0
Total policy	claims							_ \$50,500 00
Liabilities as to	policy-	holders	in L	ife I	)e-			
partment.								. \$3,016,893 00
Liabilities as to	policy-	holder	s in A	$\operatorname{ccid}_{\epsilon}$	ent			
Department							•	. 315,326 34
Gross liabilit								. \$3,332,219 34
Gross Habilit	ies .	•	•	•	•	•	•	. \$0,002,210 Of
Surplus as re	egards r	olicy-h	olders	3 .				. \$1,262,818 38
•	0 1	,						
		Ехни		, <b>D</b> o	T T () T (	7.0		
		EXHII	BIT OF	r FO	LICII	ıs.		
Police	es and .	Additio	ns in	Force	e Dec	ember	· 31, 1	877.
							Number	. Amount.
Whole-life policie	es .		.'					\$16,090,662 00
Endowment police	eies .						1,911	2,460,721 00
All other policies							77	138,800 00
	Ν	ew Poi	licies i	ssued	! in 1	878.		
Whole-life policie	es .						1,610	2,709,312 00
`Endowment police								402,216 00
All other policies		·						64,300 00
iii omor ponoros	·	·	·	Ť		Ť		, , , , , , , , , , , , , , , , , , , ,
	Old F	Policies	renine	d dui	ing t	he Ve	ar.	
****					_			·
Whole-life policie			•	•	•	•	45	,
Endowment police			•	٠	•	•	11	,
Increased during	the yea	r.	•	•	•	•	-	- 1,090 00
Total number	r and a	mount					13.044	\$21,952,147 00
10tti Humbe	i una u	mount	•	•	·	•	10,01	Ψ=1,00=,11: 00
$\mathcal{P}_{\ell}$	olicies ce	ased to	he in	Forc	e dur	ina th	e Vea	r.
		useu w	oc in	1 0/0	c aar	ing in		
Terminated by d		•	•	•	•	•	92	" ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
by n	naturity	•	•	•	•	•	(	,
by e	xpiry	•	•		•	•	13	,
by s	urrende	r .	•	•	•	•	7.	,
	apse .			•		•	1,053	
by c	hange a	nd dec	rease			•	408	,
Not taken .			•		•	•	279	2 451,456 00
Total termin	atad						1.01/	\$3,682,792 00
Total termin	iatea.	•	•	•	•	•	1,915	ε φο,002,192 00
	70. 71		,		7		201.0	
	Polic	ies in I	orce 1	)ecer	nber S	31, 18	378.	
Whole-life polici	es .							5 \$15,747,749 CO
Endowment police			1.					
All other policies							7	2,391,206 C0 6 130,400 00
•								
Totals .		•	•	•	•	•	11,130	0 \$18,269,355 00

### SCHEDULE A.

### Stocks and Bonds owned by the Company.

	Cost va		Market va	
United States bonds	\$12,705		\$11,955	
Connecticut state bonds, registered	42,800		42,600	
Topeka city bonds	30,586		30,000	
Indianapolis city bonds	7,766		10,000	
Oswego city bonds	10,639		10,300	
Middletown (Conn.) town bonds	10,786		10,900	
Columbus city bonds	10,480		10,600	
Des Moines school district bonds	15,290		15,000	
Hartford city bonds	10,600		10,600	
577 shares Hartford City Gas-Light Co	27,919		20,195	
Lake Shore and Michigan So. R.R. bonds.	2,110		2,200	
Milwaukee and St. Paul R.R. bonds	20,462	50	22,000	00
Keokuk and Des Moines R.R. bonds	4,655		6,928	
N. Y., Providence, and Boston R.R. bonds.	9,597	22	11,600	00
Detroit, Monroe, and Toledo R.R. bonds .	21,432	17	21,800	00
Buffalo, New York, and Erie R.R. bonds .	53,706	67	54,000	00
Southern Minnesota R.R. bonds	9,000	00	9,000	00
Northern Missouri R.R. bonds	10,700		10,700	
400 shares N.Y., N.H., and Hartford R.R	60,265	25	64,400	
350 " American Nat'l Bank, Hartford,	23,324	50	20,300	00
227 " Phœnix National Bank, Hartford,	34,923	75	34,277	00
91 "Farmers' and Mechanics' Na-				
tional Bank, Hartford	14,397	50	10,192	
100 shares Mercantile Nat'l Bank, Hartford,	10,200	00	12,000	00
295 " Hartford Nat'l Bank, Hartford.	46,243	50	43,070	00
50 "First National Bank, Hartford.	5,024	88	4,500	00
100 "Charter Oak Nat'l Bank, Hartf'd,	12,644	75	12,600	00
169 " Nat'l Exchange Bank Hartford,	10,721	50	11,154	00
200 " Thames National Bank, Norwich,	24,600	00	26,000	00
75 " Metropolitan Nat'l Bank, N.Y	10,209	38	9,000	00
200 " Amer. Exch. Nat'l Bank, N.Y	21,413	00	20,000	00
320 " Mer. Exch. Nat'l Bank, N.Y	16,516	25	10,720	00
80 "Fourth National Bank, N.Y	7,640	00	7,640	00
100 " First National Bank, Lafayette .	12,700	00	13,500	00
100 " National Bank of the Common-				
wealth, Boston	11,212	75	9,000	00
350 shares Conn. Trust and Safe Dep. Co.	29,400	00	21,000	
120 "Security Company stock	12,086		12,480	
	\$674,761	67	\$652,211	00

# UNION MUTUAL LIFE INSURANCE COMPANY OF AUGUSTA, MAINE.

[Incorporated July 17, 1848. Commenced business Oct. 1, 1849.]

John E. DeWitt, President. Vice-President, Daniel Sharp.

James P. Carpenter, Secretary. Actuary, Albert G. Milton.

### Principal Office, 153 Tremont Street, Boston.

, and the same of	
INCOME.	
	\$1,305,285 59
Cash received for interest on stocks, bonds, and loans .	297,762 56
for interest on other debts due the company,	
as discount on claims paid in advance.	
for rents of company's property	
	\$1,736,002 24
Net or ledger assets Dec. 31, 1877 \$7,555,327 78	
Depreciation 83,275 57	
	7,472,052 21
Total	\$9,208,054 45
10ta1 · · · · · · · · · · · · · · · · · · ·	ф9,200,004 40
Disbursements.	
Cash paid for losses and additions	\$427,085 82
Premium notes or loans used in payment of same	32,835 63
Cash paid for matured endowments and additions	612,530 49
Premium notes or loans used in payment of same	184,230 51
Tremfull hotes of loans ased in payment of same	101,290 91
	\$1,256,682 45
Cash paid to annuitants	20,500 00
Cash paid for surrendered policies	172,953 13
Premium notes or loans used in purchase of surrendered	
policies, and voided by lapse	
Cash surrender values, including reconverted additions ap-	
plied in payment of premiums	357,925 31
Cash dividends paid policy-holders, applied in payment of	
premiums	19,210 82
Premium notes or loans used in payment of dividends .	2,639 00
Reduction of premiums	14,135 20
Total paid policy-holders	\$2,022,934 07
Cash paid for commissions to agents	142,293 74
for medical examiners' fees.	10,911 24
for salaries of officers and office employés	64,578 07
for taxes and fees	7,803 50
for advertising	8,945 52
for incidentals	76,338 79
Total disbursements	\$2,333,804 93
Balance	P6 974 910 59
Balance	\$6,874,249 52

Invested in the following:—

invested in the following:—		
Assets as per Ledger Accounts.		
	\$1,934,806	70
Loans on mortgage of real estate (first liens)		
on collateral security (schedule A)	1,006	00
on company's policies assigned as collateral	1,274	00
	1,272,917	
	694,533	
Cash in office and in transit (since received)	3,381	
Cash deposited in bank	53,865	
Bills receivable	6,614	
Agents' ledger balances	25,020	32
	\$6,874,249	
Deduct depreciation from cost of assets	137,278	11
Total net or ledger assets	\$6,736,971	41
OTHER ASSETS.		
Interest due and accrued	241,075	09
Rents due and accrued	2,236	
Uncollected premiums on policies in force . \$23,951 66	_,	
Deferred premiums on policies in force . 84,761 18		
Total \$108,712 84		
D 1 / 1 1' (10 /)		
Deduct loading (10 per cent) 10.871-28		
Deduct loading (10 per cent) 10,871 28  Net am't of uncollected and deferred prems.	97.841	56
Net am't of uncollected and deferred prems., ————	97,841 596 '	
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement .	596	72
Net am't of uncollected and deferred prems., ————	596	72
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596	72
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596	72
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596	72
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596 °	72 — 78
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596	72 — 78
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596 ° \$7,078,720 ° \$32,246 ° \$	72 78
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596 ° \$7,078,720 ° \$32,246 ° \$	72 78
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596 ° \$7,078,720 ° \$32,246 ° \$	72 78
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596 ° \$7,078,720 ° \$32,246 ° \$	72 78
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596 ° \$7,078,720 ° \$32,246 ° \$	72 78
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	596 ° \$7,078,720 ° \$32,246 ° \$	72 78
Deferred premiums on claims in course of settlement  Total assets per company's books	596 ° \$7,078,720 ° \$32,246 ° \$	72 78
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	32,246 £ \$7,046,474 £	72 
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	32,246 £ \$7,046,474 £	72 
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	32,246 £ \$7,046,474 £	72 
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	32,246 £ \$7,046,474 £	72 
Net am't of uncollected and deferred prems.,  Deferred premiums on claims in course of settlement  Total assets per company's books	32,246 £ \$7,046,474 £	72 
Deferred premiums on claims in course of settlement  Total assets per company's books	32,246 £ \$7,046,474 £	72 
Deferred premiums on claims in course of settlement  Total assets per company's books	32,246 £ \$7,046,474 £	72 
Deferred premiums on claims in course of settlement  Total assets per company's books	32,246 £ \$7,046,474 £	72 78 23 555

Unpaid dividends of surplus due policy-holde	ers \$7,226 98
Premiums paid in advance	25,000 00
All other liabilities	
	\$6,928,076 51
Surplus as regards policy-holders	118,398 04
Gross liabilities	\$7,046,474 55
Gross inclined	
PREMIUM NOTE ACC	COUNT.
Premium notes on hand Dec. 31, 1877	. \$1,518,194 59
Premium notes received during 1878 .	. 178,536 00
Premium notes received during 1878 . Total	. \$1,696,730 59
Used in payment of losses and claims	. \$217,066 14
of surrendered policies, and	l
voided by lapse	. 178,888 16
of aividenas to policy-nota	•
ers	9,762 00
Redeemed by maker in cash	. 18,096 56
Total	. ——— 423,812 86
Balance note assets Dec. 31, 1878	\$1,272,917 73
Exhibit of Police	
Policies and Additions in Force	
Whole-life policies	Number. Amount 11,406 \$25,029,531 00
	. 5,480 6,928,887 00
All other policies	. 1,245 2,423,400 00
New Policies issued in	
	. 1,572 2,397,300 00
Endowment policies	937 1,248,618 00
Old Policies revived durin	og the Year.
Whole-life policies	35 49,847 00
All other policies	3 21,000 00
Old policies increased during the year	. 1,082 2,463,400 00
Total number and amount	
rotal number and amount	
Policies ceased to be in Force	
Terminated by death	. 222 \$481,729 00
by maturity	632 801,636 00
by expiry	704 1,401,600 00
by surrender	. 1,635 2,652,624 00
by lapse	. 1,488 2,918,242 00
by change and decrease .	. 1,082 3,073,894 00
Not taken	366 701,300 00
Total terminated	6,129 \$12,031,025 00

114 LIFE	INSU.	RAN	CE	CO	MPANIES	[Dec. 31,						
Pol	icies in	Force 1	Decer	nber 3	31, 1878.							
Whole-life policies			•	•	,	19,668,024 00						
Endowment policies					. 4,795	5,951,412 00						
All other policies	•	•	•	•	. 1,550	3,295,700 00						
Totals					. 15,775 \$2	28,915,136 00						
	;	SCHED	ULE	Α.								
. Schedule A.  Securities held as Collateral.												
	1000011100			5 0 00000	Market value.	Amount loaned.						
7 shares Norway Plain	as Co.	•	•	٠	\$8,750 00	\$1,006 00						
	;	Sched	ULE	В.								
Stock	s and Be	onds ou	vned	bu the	Company.							
					Cost value.	Market value.						
United States gold bo	nds .		•	•	\$257,012 50	\$243,368 75						
		•	•	•	100,200 00	113,000 00						
Richmond (Va.) city		•	•	•	10,250 00	11,600 00						
Bangor (Me.) city box			•	•	106,625 00	106,500 00						
Lewiston (Me.) city b			•	•	20,775 00	21,300 00						
Portland (Me.) city b				•	$52,375\ 00$	55,000 00						
New Bedford (Mass.)		nds		•	25,587 50	25,750 00						
Toledo (O.) city bond		•	•		34,000 00	34,000 00						
Wilmington (Del.) ci				•	5,000 00	5,000 00						
Chicago (Ill.) city bo					1,035 00	1,025 00						
Chicago (Ill.) city ser					461 37	461 37						
Cleveland (O.) city b	onds .				81,600 00	82,630 00						
					\$694,921 37	\$699,635 12						
_												
UNITED STA	TES L	IFE I	INSI	JRAI	NCE COMPA	ANY OF						

# UNITED STATES LIFE INSURANCE COMPANY OF NEW YORK, N.Y.

[Incorporated February, 1850. Commenced business March 4, 1850.]

PAID-UP CASH CAPITAL, \$250,000. SCRIP CAPITAL, \$160,000.

James Buell, President. Secretary, C. P. Fraleigh.

Actuary, G. H. BURFORD.

Principal Office, 261 Broadway.

#### INCOME.

Total premium income Cash received for interest, and discoun		
Total income		\$978,663 45 . 4,568,745 95
Total		. \$5,547,409 40

#### DISBURSEMENTS.

116	LIFE	INS	URA	ANC	E C	COI	MPA	NI.	ES	[Dec. 8	81,
Uncollected pr Deferred prem		_					\$45, 79,				
Total . Deduct loading Net am't of un	g (10 p	er cent	t)				\$124, 12,	433	00	\$111,900	00
Total asse				-		,				\$4,874,947	
		Іті	EMS	NOT A	4 рмі	ттғ	D.				
Agents' balanc	ces.						\$18,	341	13		
Bills receivabl							. 5,	816	43		
Total .	•				•		_			24,157	56
Total adn	nitted a	ssets			•					\$4,850,789	45
٠			Lı	ABILI	TIES						
Computed pre	mium	reserv	e or	net r	resei	nt					
value of a	ll outs	standir	ng p	olicies	(A	c-					
tuaries' 4 pe	er cent)		•	•	•	. \$	4,309,	968	00		
Deduct net va	lue of r	e-insu	red ri	isks	•		35,	109	00		
Net re-ins										\$4,274,859	00
Death losses								OI .	ad-	79.000	00
justment . Premiums pai	din ad	van <i>a</i> a	•	•	•	•	•	•	•	73,960 $4,129$	
Liability on la	u ili au incad n	oligies	•	•	•	•	•	•	•	6,886	
Due for rent a	nd offic	onicios e exne	· mses	•	•	•	•	•	•	2,984	
Duc for remu a	ina ome	с сдр	211505	•	•	•	•	•	•	2,001	<del></del>
Liabilitie	s as to	policy-	holde	ers						\$4,362,819	02
Surplus as reg	ards po	olicy-h	older	S						487,970	43
Gross liab	oilities						•			\$4,850,789	45
		Pre	MIIIM	г Мот	те А	ccoi	IINT.				
Premium note	s on ha							354	84		
Premium note	s recei	ved du	ring	1878			23,	036	37		
Total . Used in paym						•	_			\$159,391	21
Used in paym	ent of	losses	and o	elaims			1.71	. 1		20 750	9.0
Used in paym Redeemed by	ent of s maker	in cas	a'a po h	·	and.	vo1	aed by	a la l	ose,	32,752	30
Balance r										\$126,638	91

### EXHIBIT OF POLICIES.

Policies in Force December 31, 1877.

			,			
				Number.	Amount.	
Whole-life policies				8,744\$	17,045,571	00
Endowment policies				1,829	2,931,389	00
All other policies.				507	1,213,230	00

	Na	n P	olicies	icen101	1 in	1272							
Whole-life policies		1					1 960	\$3,209,497 00					
Endowment policies	•	•	•	•		•		φ <sub>5</sub> ,205,457 00 . 457,865 00					
All other policies .	•	•		•			39						
An other policies.	•	•	•	•	•	•	99	201,420 00					
Ole	d Po	licies	revive	ed du	ring	the Ye	ar.						
Whole-life policies							34	65,000 00					
Endowment policies							6	7,000 00					
All other policies.							2	6,500 00					
Old Policies increased during the Year.													
Whole-life policies				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	16	55,000 00					
Endowment policies				•	•	:	2	4,030 00					
•				•	•	_							
Total number and	d am	ount	•	٠	٠	•	12,781 \$	\$25,196,502 00					
Policies	ceas	ed to	be in .	Force	dur	ing the	Year.						
Terminated by death	•		•				126	\$239,490 00					
by maturi	ity		•				40	78,660 00					
by expiry							53	270,000 00					
by surren	aer		•			• .	366	887,027 00					
by lapse							1,761	3,952,530 00					
by change	e and	l deci	rease		•		14	193,840 00					
Not taken	•	•	•	•	•		504	1,856,500 00					
Total terminated							2,864	\$7,478,047 00					
Po	licies	in I	orce 1	Decen	iber	31, 18	78.						
Whole-life policies								314,620,851 00					
Endowment policies								2,433,584 00					
All other policies.								664,020 00					
Totals								317,718,455 00					
Louais	•	•	•	•	•	•	9,311 ¢	017,710,400 00					
			CHEDI				4	•					
	Sec	u <b>r</b> itie	s held	as C	ollate								
Ai of montan								Amount loaned.					
Assignment of mortga						Φ42,	900 00	\$35,315 94					
Dry Dock, East Bro						1	000 00	200 00					
R.R. consolidated m						,	000 000	800 00					
Bond and mortgage, I Hastings and Dakato						,	900 00	,					
United States bonds							560 00						
United States bonds	•	•	•	•	•	4,		4,250 00					
						\$53,	960 00	\$45,465 94					
		S	CHEDU	ULE ]	В.								
Stocks	and	Bon	ds ow	ned by	y the	Comp	any.						
						Cos	t value.	Market value.					
United States bonds		•		•			096 50	\$196,816 50					
District of Columbia b	onds		•	•	٠	105,	132 49	118,875 00					

New York city bonds .			\$292,554	17	\$307,400 00
New York county bonds			386,472		406,940 00
Brooklyn city bonds .			285,670	43	315,710 00
Kings county bonds .			56,562	50	57,400 00
Buffalo city bonds .		٠.	150,170	00	157,700 00
Erie county bonds .			25,000	00	28,000 00
Richmond county bonds			2,562	50	2,575 00
East Chester town bonds			13,896	56	13,905 00
Westchester town bonds			12,600	00	12,600 00
White Plains town bonds			5,150	00	5,150 00
West Farms town bonds	١.		12,555	60	12,840 00
Morrisania town bonds			18,938	00	18,950 00
Rochester city funding loa	n		33,900	00	34,200 00
Jersey City bonds .			206,957	50	210,410 00
Chicago city bonds .			50,000	00	52,500 00
South Norwalk water fund	ł.		100,000	00	105,000 00
Missouri state bond .			18,666	56	19,080 00

\$1,986,885 31 \$2,076,051 50

# VERMONT LIFE INSURANCE COMPANY OF BURLINGTON, VT.

[Incorporated Oct. 28, 1868. Commenced business Jan. 1, 1869.]

#### PAID-UP CAPITAL, \$100,000.

James R. Hosmer, President. Vice-President, Russell S. Taft. Secretary and Actuary, Warren Gibbs.

	Two	OME.						
Total premium income							\$29,123	04
Cash received for interest							10,463	64
Cash received for rents of	company's	s prope	erty		•		239	73
Premiums received for re-	insurance,	cash	•	•	•	•	100	60
Total income .							\$39,927	01
Net or ledger assets Dec.	31, 1877			•		•	184,259	02
Total					•		\$224,186	03
•	DISBUR	SEMEN	TS.					
Cash paid for losses and a	dditions						\$6,000	00
Cash paid for surrendered							558	56
Premium notes or loans	used in p	urchas	e of	surr	ende	red		
policies, and voided by	lapse .	•					986	54
Cash surrender values, in	cluding red	convert	ed a	ddit	ions	ap-		
plied in payment of pre	miums .			•			135	63
Cash dividends paid polic	ey-holders,	applie	d in	payı	nent	of		
premiums		•				•	3,115	20
Total paid policy-hol	ders .						\$10,795	93

1			
Cash paid for dividends to stockholders		\$6,000	00
for commissions to agents		2,745	
for salaries and travelling expenses of agents		1,331	
for medical examiners' fees		369	
for salaries of officers and office employés.		3,176	66
for taxes and fees		343	14
for rent		995	21
for furniture and office fixtures		375	84
for advertising		481	87
for advertising		727	57
Total disbursements		\$27,342	94
Balance	٠.	\$196,843	09
Invested in the following:—			
Assets as per Ledger Accounts.			
Cost value of real estate		\$12,391	84
Loans on mortgage of real estate (first liens)		102,321	
on collateral security (schedule A) on company's policies assigned as collateral .		19,000	
on company's policies assigned as collateral .	•	386	
Premium notes or loans on policies in force Cost value of stocks and bonds owned (schedule B) .	•	6,103	
Cost value of stocks and bonds owned (schedule B) .		34,209	
Cash in company's office	•	2,251	
Cash deposited in bank		19,722	
Bills receivable		458	23
Ledger assets (as per balance)		\$196,843	09
Deduct depreciation from cost of assets	•	1,287	
	•		
Total net or ledger assets	•	\$195,556	09
Other Assets.			
Interest due and accrued		2,452	98
Rents due and accrued		75	00
Market value of real estate over cost		608	16
Market value of stocks and bonds over cost		535	
Uncollected premiums on policies in force . \$6,061	77		
Deferred premiums on policies in force . 3,182			
Total \$9,244	67		
Deduct loading 1.660	89		
Net am't of uncollected and deferred prems.,		7,583	
Furniture and fixtures	•	1,500	00
Total assets per company's books	•	\$208,311	01
ITEMS NOT ADMITTED.			
Furniture and fixtures \$1,500	00		
Bills receivable			
Total		1,958	23
Total admitted assets		\$206,352	
•		,	

			Ι	JIABII	LITIE	s.				
Computed pre	mium :	reserv	e or	net	prese	ent				
value of al	ll outst	andir	ng p	olicie	es (1	Ac-				
tuaries' 4 pe	,						\$104	,377 00		
Deduct net val				risks	•		1	,103 00		
Net re-ins					•	•	_		\$200, <b>2.</b> 1	
Claims resisted	d by the	com	pany	•	•	•	•		2,000	00
Liabilities	s as to p	olicy.	-hold	lers					\$105,274	00
Surplus as reg	ards po	licy-h	olde	rs	•				101,078	78
Gross li	abilitie	3							\$206,352	78
					70					
T.				BIT 01				01 10	nv nv	
Pc	olicies ar	na Aa	lditio ·	ns in	Force	e De	cember	Number.		
Whole-life pol	icies							403		
Endowment po		i		·				131	" /	
All other polic				·		·		42	71,770	
F									,	
		Neu	v Po	licies	issued	l in J	1878.			
Whole-life pol				•	•	•		88	151,913	
Endowment po			•	•		•		17	28,866	
All other polic	ies	•	•	•	٠	•	٠	10	11,221	00
Total num	ber and	d amo	ount	•		•	•	691	\$1,258,000	00
	Policies	cease	ed to	be in	Force	e dui	ring th	e Year.		
Terminated by	death							7	\$6,000	00
	y surrer							24	54,500	
	y lapse							57	92,500	
by	y chang	e and	dec	rease					7,500	00
Not taken .								14	36,000	00
Total tern	ninated							102	\$196,500	00
	Po	licies	in F	orce 1	Decem	ber :	31, 18	78.	*	
Whole-life pol							,	415	\$805,441	00
Endowment po		•	•	•	•	•	•	124	176,068	
All other police					·			50	79,991	
-										
Totals .	•	•	•	•	•	٠	•	589	\$1,061,500	00
			S	CHED	ULE .	A.				
		Secu	uritie	s held	as C	ollat	eral.			
							Mar	ket value.	Amount loa	ned.

		Market value.	Amount loaned.		
United States 5-20 bonds		\$1,025 00	\$1,000 00		
United States 10-40 bonds		640 00 γ			
36 shares Merchants' National Bank		1,584 00 }	5,000 00		
30 " Howard National Bank		3,000 00 )			
50 " Howard National Bank		5,000 00	5,000 00		

1878.] OF OTHER STATES	S. 121
10 shares National Car Co	\$650 00     \$500 00
	4,550 00 } 6,500 00
84 " Burlington Gas-Light Co	2,100 00 \$
48 " Burlington Gas-Light Co	1,200 00 1,000 00
\$1	9,749 00 \$19,000 00
Schedule B.	
Stocks and Bonds owned by the Con	mpany.
	ost value. Market value.
8	0,700 00 \$11,235 00 5,642 50 5,020 00
	5,642 50     5,020 00       9,616 50     9,152 00
	5,200 00 5,000 00
	3,050 00 3,050 00
	4,209 00 \$33,457 00
WASHINGTON LIFE INSURANCE COMPAN	
[Incorporated January, 1860. Commenced busine	ss Feb. 2, 1860.]
PAID-UP CAPITAL, \$125,000.	***
* Cypiic Criptice Provident Vice-Prov and Act'u	
* CYRUS CURTISS, President. Vice-Pres. and Act'y	, WM. A. BREWER, JR.
Secretary, William Haxtu	, WM. A. BREWER, JR.
Secretary, William Haxtu. Income.	N.
Secretary, WILLIAM HAXTU.  INCOME.  Total premium income	\$955,261 14
Secretary, WILLIAM HAXTU.  INCOME.  Total premium income  Cash received for interest on stocks, bonds, and loa	s
INCOME.  Total premium income	\$955,261 14 ans . 274,731 32 ompany . 2,991 49
INCOME.  Total premium income	\$955,261 14 ans . 274,731 32 ompany . 2,991 49 e 12,149 48
INCOME.  Total premium income	\$955,261 14 ans . 274,731 32 ompany . 2,991 49 e 12,149 48
Secretary, WILLIAM HAXTU.  INCOME.  Total premium income  Cash received for interest on stocks, bonds, and los for interest on other debts due the cas discount on claims paid in advance for profits on bonds, stocks, or gold,  Total income	s \$955,261 14 ans . 274,731 32 ompany . 2,991 49 e 12,149 48 sold . 188 20 \$1,245,321 63
Secretary, WILLIAM HAXTU.  INCOME.  Total premium income  Cash received for interest on stocks, bonds, and los for interest on other debts due the coas discount on claims paid in advance for profits on bonds, stocks, or gold,	s \$955,261 14 ans . 274,731 32 ompany. 2,991 49 e 12,149 48 sold . 188 20
Secretary, WILLIAM HAXTU.  INCOME.  Total premium income  Cash received for interest on stocks, bonds, and los for interest on other debts due the cas discount on claims paid in advance for profits on bonds, stocks, or gold,  Total income	\$955,261 14 ans . 274,731 32 company . 2,991 49 e 12,149 48 sold . 188 20 \$1,245,321 63 5,072,576 16
Secretary, WILLIAM HAXTU.  INCOME.  Total premium income  Cash received for interest on stocks, bonds, and los for interest on other debts due the cas discount on claims paid in advance for profits on bonds, stocks, or gold,  Total income  Net or ledger assets Dec. 31, 1877	\$955,261 14 ans . 274,731 32 company . 2,991 49 e 12,149 48 sold . 188 20 \$1,245,321 63 5,072,576 16
Income.  Total premium income	sold . \$955,261 14 ans . 274,731 32 pmpany . 2,991 49 e 12,149 48 sold . 188 20 \$1,245,321 63 5,072,576 16 \$6,317,897 79
Income.  Total premium income	s. \$955,261 14 ans . 274,731 32 pmpany . 2,991 49 e . 12,149 48 sold . 188 20 . \$1,245,321 63 . 5,072,576 16 . \$6,317,897 79
INCOME.  Total premium income	\$955,261 14  ans . 274,731 32  pmpany . 2,991 49  e 12,149 48  sold . 188 20  \$1,245,321 63  5,072,576 16  \$6,317,897 79  \$201,367 93  171,399 90
INCOME.  Total premium income	\$955,261 14  ans
INCOME.  Total premium income	\$955,261 14 ans
INCOME.  Total premium income	\$955,261 14  ans
INCOME.  Total premium income	\$955,261 14  ans
INCOME.  Total premium income	\$955,261 14  ans
INCOME.  Total premium income	\$955,261 14  ans

<sup>\*</sup> Since deceased, now Wm. A. Brewer, Jr.

122 LIFE IN	SURANCE	COMP	ANI	ES [Dec. 31,
Cash paid for dividends to	o stockholders	. 4		. \$8,653 75
for commission				. 45,323 66
for salaries and	travelling expe	enses of ag	ents	
for medical exa	miners' fees.			. 5,860 75
for salaries of o	officers and office	e employés		. 47,794 10
for taxes and fe				. 7,253 19
${ m for\ rent}$ .				. 7,125 00
for commuting				. 23,915 62
for furniture an			•	. 9,293 81
for advertising			•	5,615 17
for incidentals			•	. 30,885 44
Loss on investments sold	• • •		٠	. 6,814 52
Total disbursements				. \$1,064,610 58
Balance				. \$5,253,287 21
Invested in the following				
Assets	AS PER LEDGI	ER ACCOU	NTS.	
Cost value of real estate				. \$414,436 23
Loans on mortgage of rea				. 2,270,214 02
Loans on company's polic				. 15,187 48
Cost value of stocks and b	onds owned (se	chedule A)		. 2,313,466 30
Cash in company's office				. 4,742 09
Cash deposited in bank				. 219,806 54
Agents' ledger balances				. 15,434 55
Ledger assets (as per	balance) .			. \$5,253,287 21
	OTHER Ass	ETS.		
Interest due and accrued				. 47,289 76
Market value of stocks an				. 93,758 70
Uncollected premiums on			1,837	
Deferred premiums on po	licies in force		,297	
Total			3,135	
Deduct loading (20 per co	ent)	. 27	,227	00
Net am't of uncollected a	and deferred pre	em., —		108,908 02
Total assets per comp	pany's books.			. \$5,503,243 69
I	TEMS NOT AD	MITTED.		
Agents' balances				. 15,434,55
Total admitted assets	s			. \$5,487,809 14
	Liabiliti			
Computed premium reser standing policies (Actu				

Death losses due and u Matured endowments Death losses and ma process of adjustme Claims resisted by the Total policy claim Unpaid dividends due Due for salaries, rent, Premiums paid in adv	due a tured nt comp is stock and	end und	owm	ents .	in	10 72 17	,251 ,891 ,039 ,000	11 53 00	\$112,182 175	00 00
Liabilities as to p Surplus as regards pol									\$4,896,218 591,590	
Gross liabilities	•			•		•			\$5,487,809	14
	E	XHIB	IT O	F Po	LICIE	s.				
Policies and	1 Adi	dition	s in	Force	Dec	embe	r 31	. 12	877.	
1 Ottotes uno	21.00	200010	5 676	1 0,00	, 1000	cmoc	Num			
Whole-life policies									\$18,478,426	00
Endowment policies									3,849,437	
	37	TO 7'		,		020	_			
	New	Polio	cies i	ssued	ın 1	878.				
Whole-life policies	•	•	•	•	•	•		95	, ,	
Endowment policies	•	•	•	•	•	•	2:	12	287,100	00
OLA	D.1:			d day		17.a T	Vaan			
	Pou	cies r	evive	u aur	ring	ne 1			010 505	0.0
Whole-life policies	•	•	•	•	•	•		17	316,585	
Endowment policies	•	•	•	•	•	•		27	46,000	00
Annuities	•	•	•	•	•	•		4		
Total number and	d amo	ount					11,4	84	\$24,597,863	00
Delining		7 40 7	***	E			47.0	V.		
Policies of			in in		e aui	·				00
Terminated by death		•	•	٠	•	٠		12	m,	
by matur by surren		•	•	•	•	•		91	,	
· ·			•	•	•	•		91 56	, , ,	
by lapse by change			•	•	•	•		-00	1,139,600 14,997	
Not taken		. uecr	ease		•	•		.87	325,075	
		•	•	•	•	•				
Total terminated	•	•	٠	٠	٠	٠	1,5	37	\$3,382,067	00
Pol	licies	in F	orce	Decer	nher	31 1	872			
		010 I.(	0100	Dece!	10001	,,,,		61	\$17,666,101	00
Whole-life policies Endowment policies	٠	•	•	•	•					
All other policies.	•	•		٠	•	•		4		
All other policies.	•	•	•	•	•	•				
Totals				•			9,9	47	\$21,215,796	00

# 124 LIFE INSURANCE COMPANIES. [Dec. 31, '78.

#### SCHEDULE A.

### Stocks and Bonds owned by the Company.

United States bonds .		Cost value \$659,670 00	Market value. \$643,150 00
New York city bonds .		. 1,255,742 29	1,351,075 00
Brooklyn city bonds .		. 391,998 63	406,000 00
Kingston coupon bonds		. 6,055 38	7,000 00
-		\$2,313,466 30	\$2,407,225 00

# ACCIDENT INSURANCE COMPANIES

OF OTHER STATES.

DETAILED STATEMENTS OF ASSETS AND LIABILITIES, WITH ABSTRACT OF ANNUAL STATEMENTS, FOR THE YEAR ENDING DECEMBER 31, 1878.

### DETAILED STATEMENTS OF ASSETS AND LIABILITIES.

# HARTFORD STEAM-BOILER INSPECTION AND INSURANCE COMPANY OF HARTFORD, CONN.

[Incorporated June, 1866. Commenced business October, 1866.]

PAID-UP CAPITAL, \$200,000.

J.	Μ.	ALLEN,	Presi	dent.

Secretary, J. B. Peirce.

DETAILED STATEMENT OF STOCK	s, Bonds, Etc	o <b>.</b>
	Par value.	Market value.
Connecticut state bonds, 6s	\$70,000 00	\$77,000 00
Dayton and Western R.R. bonds	15,000 00	12,000 00
Urbana township bonds	4,000 00	4,000 00
Evansville (Ind.) city bonds	10,000 00	10,000 00
District of Columbia bonds	46,000 00	35,880 00
Peoria township bonds	5,000 00	5,000 00
Peoria county bonds	5,000 00	5,250 00
50 shares City National Bank, Hartford .	5,000 00	3,750 00
13 " Hartford National Bank	1,300 00	1,924 00
50 "Security Co	5,000 00	5,200 00
100 "N. Y., New Haven, and Hart. R.R.	10,000 00	15,700 00
	\$176,300 00	\$175,704 00
	04 4080	
SUMMARY OF ASSETS DECEMI	BER 31, 1878.	
Loans on mortgage of real estate (first liens*),	78,950 00	
Interest due or accrued thereon	3,129 41	
Stocks, bonds, etc., as per schedule	175,704 00	
Cash in the office of the company	201 73	
Cash deposited in the Conn. Riv. Bank'g Co.	9,352 47	
Interest due and accrued	4,247 49	
Interest due and accrued	· · · · · · · · · · · · · · · · · · ·	
Interest due and accrued Premiums in course of collection (net) .	4,247 49	
Interest due and accrued	$\begin{array}{c} 4,247 \ 49 \\ 21,974 \ 00 \end{array}$	\$295,959 10

*	Value of lands mortgaged			\$249,187 00
	Value of buildings thereon . $\hfill \hfill \hfill$			45,695 00
	Total value of property mortgage			\$294,882 00

#### LIABILITIES.

LIABILITIES.	
Lesses claimed and reported \$2,584 89	2
Unearned premiums on outstanding risks . 55,471 2	5
Net reserve under Inspection Department . 23,773 3:	
Due and accrued for rent	
Gross liabilities, except capital	
Gloss habilities, except capital ———————————————————————————————	- ψ02,201 10
0 1 1 1 1 1 1	\$019.754.CA
Surplus as regards policy-holders	. \$213,754 64
Paid-up capital	. 200,000 00
Surplus over capital	. \$13,754 64
Income.	
Cash received for premiums, inspections, etc	. \$165,307 83
Deduct re-insurance, rebate, and return premiums .	. 8,165 07
Deador to instrained, formor, and feeting promiting	
Not each received for promiums	. \$157,142 76
Net cash received for premiums	
Interest received on bonds and mortgages	6,243 68
Interest and dividends received from all other sources	. 10,117 34
Gross cash income	. \$173,503 78
Expenditures.	
	@14_059_09
Cash paid for losses	. \$14,053 23
dividends paid	. 20,000 00
paid for commissions and brokerage	. 44,059 67
for salaries of officers and employés	. 11,838 58
for State and local taxes	. 2,214 18
for office, agency, and incidental expenses	. 74,749 36
Gross cash expenditures	. \$166,915 02
*	,
RISKS AND PREMIUMS.	
	Premiums.
Risks outstanding Dec. 31, 1877 \$12,955,908	00 \$114,278 93
Risks written during 1878 13,550,498	
Total	00 \$229,760 98
Deduct risks expired and terminated 13,452,872	00 118,818 49
T f	00 0110 010 10
In force at end of year \$13,053,534	00 \$110,942 49
Miscellaneous.	
Premiums received from organization of company .	. \$1,449,596 37
Losses paid from organization of company	. 100,380 57
Cash dividends declared from organization of company	. 137,250 00
	. 20,000 00
Losses incurred during the year	. 13,681 90
Company's stock owned by directors	. 39,040 00

#### MASSACHUSETTS BUSINESS.

Risks written						. \$1	1,983,822	00
Premiums receiv	red	(gross)					13,552	10
Received for ins	pec	tions					5,808	05
Losses paid.							301	76
Losses incurred							250	68

## KNICKERBOCKER CASUALTY INSURANCE COMPANY, NEW YORK CITY.

[Incorporated March 20, 1876. Commenced business May 1, 1876.]

PAID-UP CAPITAL, \$100,000.

THOMAS A. DAVIES, President.

Secretary, John M. CRANE.

Office No. 187 Broadway.

w						
SUMMARY OF ASSETS	DEC	ЕМВІ	ER 31, 18	78.		
Loans on mortgage of real estate (first)	liens	*)	\$77,000	00		
Interest due or accrued thereon .			3,981	61		
United States bonds		•	33,450	00		
Cash in the office of the company		•	1,124	54		
Cash deposited in various banks .	•	•	11,683	45		
Interest due and accrued	•	•	671	77		
Premiums in course of collection (gro	oss)		8,423		۴	
Glass on hand			1,087	00		
Gross assets	•	•			\$137,421	50
*						
Liabil	ITIES	3.				
Losses claimed and reported .	•	•	\$400	00		
Losses disputed or resisted						
Unearned premiums on outstanding risks { Plate-§ Steam-Accide	glass	•	11,814	90		
standing risks Steam	-boil	er,	3,105	64		
Accide	$_{ m nt}$		5,611	18		
Due and accrued for rent, salaries, et	tc.		507	97		
Commissions and brokerage .			1,937	33		
Gross liabilities, except capital	•	•		_	28,377	02
Surplus as regards policy-holders	•				\$109,044	48
Paid-up capital	•	•			100,000	00
Surplus over capital					\$9,044	48

*	Value of lands mortgaged				\$115,000 00
	Value of buildings thereon				40,000 00
	Total value of property mortgaged	1.			\$155,000 00
	Amount of insurance held as colla	teral			35,000 00

#### INCOME.

Cash received for plate-glass risks \$23,300 51		
Deduct re-ins'ance, rebate, and return prems. 1,343 58		
Net cash received for plate-glass risks . —-——	\$21,956	93
Cash received for boiler risks \$6,598 39	<b>w=</b> 2,000	
Deduct re-ins'ance, rebate, and return prems. 307 68		
Net cash received for boiler risks ———	6,290	71 •
Cash received for accident risks \$20,430 37		
Deduct re-ins'ance, rebate, and return prems. 444 62		
Net cash received for accident risks	19,985	75
Interest received on bonds and mortgages	4,859	
Interest and dividends received from all other sources .	2,301	
interest and dividends received from an other sources .	2,501	14
Gross cash income	\$55,394	98
Expenditures.		
Cash paid for plate-glass risks \$8,105 67		
Deduct salvage 1,343 50		
Net cash paid for plate-glass losses . ———	\$6,762	17
Cash paid for steam-boiler risks	79	
for accident risks	3,277	
for commissions and brokerage	11,630	63
for salaries of officers and employés	9,500	94
for state and local taxes and fees	2,877	
for office and incidental expenses	10,267	
·		
Change cook awmon distrings		
Gross cash expenditures	\$44,395	36
Risks and Premiums.	, , , , , , , , , , , , , , , , , , ,	
RISKS AND PREMIUMS.	Premiur	ns.
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00	Premiur \$13,239	ns. 52
RISKS AND PREMIUMS.	Premiur	ns. 52
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 1,009,494 00	Premiur \$13,239 30,655	ns. 52 24
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878	Premiur \$13,239 30,655 \$43,894	ns. 52 24 76
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 1,009,494 00	Premiur \$13,239 30,655	ns. 52 24 76
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878	Premiur \$13,239 30,655 \$43,894	76
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated 644,982 00  In force at end of year \$775,035 00	Premiur \$13,239 30,655 \$43,894 20,631 \$23,263	76 76 00
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 . 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated . 644,982 00  In force at end of year \$775,035 00  Boiler risks outstanding Dec. 31, 1877 . \$434,550 00	Premiur \$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386	76 76 00
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated 644,982 00  In force at end of year \$775,035 00	Premiur \$13,239 30,655 \$43,894 20,631 \$23,263	76 76 00
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 . 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated . 644,982 00  In force at end of year \$775,035 00 Boiler risks outstanding Dec. 31, 1877 . \$434,550 00 Boiler risks written during 1878 914,551 00	\$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040	76 76 00 30 07
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 . 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated . 644,982 00  In force at end of year \$775,035 00 Boiler risks outstanding Dec. 31, 1877 . \$434,550 00 Boiler risks written during 1878 914,551 00  Total \$1,349,101 00	Premiur \$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040 \$13,426	76 76 76 00 30 07
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 . 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated . 644,982 00  In force at end of year \$775,035 00 Boiler risks outstanding Dec. 31, 1877 . \$434,550 00 Boiler risks written during 1878 914,551 00	\$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040	76 76 76 00 30 07
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 . 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated . 644,982 00  In force at end of year \$775,035 00 Boiler risks outstanding Dec. 31, 1877 . \$434,550 00 Boiler risks written during 1878 914,551 00  Total \$1,349,101 00	Premiur \$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040 \$13,426	76 76 76 00 30 07 37 74
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated 644,982 00  In force at end of year \$775,035 00 Boiler risks outstanding Dec. 31, 1877 \$434,550 00 Boiler risks written during 1878 914,551 00  Total	\$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040 \$13,426 7,331 \$6,094	76 76 76 00 30 07 37 74
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated 644,982 00  In force at end of year \$775,035 00 Boiler risks outstanding Dec. 31, 1877 . \$434,550 00 Boiler risks written during 1878 914,551 00  Total \$1,349,101 00 Deduct risks expired and terminated	\$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040 \$13,426 7,331 \$6,094	76 76 76 00 30 07 37 74 63
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated 644,982 00  In force at end of year \$775,035 00 Boiler risks outstanding Dec. 31, 1877 \$434,550 00 Boiler risks written during 1878 914,551 00  Total	\$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040 \$13,426 7,331 \$6,094	76 76 76 00 30 07 37 74 63
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 . 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated . 644,982 00  In force at end of year \$775,035 00  Boiler risks outstanding Dec. 31, 1877 . \$434,550 00 Boiler risks written during 1878 914,551 00  Total \$1,349,101 00 Deduct risks expired and terminated . 730,378 00  In force at end of year \$618,723 00  Accident risks outstanding Dec. 31, 1877 . \$3,631,718 00 Accident risks written during 1878 13,366,083 00	\$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040 \$13,426 7,331 \$6,094 \$15,106 29,664	76 76 76 00 30 07 
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 . 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated . 644,982 00  In force at end of year \$775,035 00  Boiler risks outstanding Dec. 31, 1877 . \$434,550 00 Boiler risks written during 1878 914,551 00  Total \$1,349,101 00 Deduct risks expired and terminated . 730,378 00  In force at end of year \$618,723 00  Accident risks outstanding Dec. 31, 1877 . \$3,631,718 00 Accident risks written during 1878 13,366,083 00  Total \$16,997,801 00	\$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040 \$13,426 7,331 \$6,094 \$15,106 29,664 \$44,770	76 76 76 00 30 07 37 74 63 12 81
RISKS AND PREMIUMS.  Plate-glass risks outstanding Dec. 31, 1877, \$410,523 00 Plate-glass risks written during 1878 . 1,009,494 00  Total \$1,420,017 00 Deduct risks expired and terminated . 644,982 00  In force at end of year \$775,035 00  Boiler risks outstanding Dec. 31, 1877 . \$434,550 00 Boiler risks written during 1878 914,551 00  Total \$1,349,101 00 Deduct risks expired and terminated . 730,378 00  In force at end of year \$618,723 00  Accident risks outstanding Dec. 31, 1877 . \$3,631,718 00 Accident risks written during 1878 13,366,083 00	\$13,239 30,655 \$43,894 20,631 \$23,263 \$4,386 9,040 \$13,426 7,331 \$6,094 \$15,106 29,664	76 76 76 00 30 07 37 74 63 12 81

#### MISCELLANEOUS.

Premiums received from organization of company		\$88,494 67
Losses paid from organization of company		15,431 67
Losses incurred during the year		14,928 13
Company's stock owned by directors		100,000 00

#### MASSACHUSETTS BUSINESS.

				Ρ.	late-Gl	ass.	Steam-Boiler.	Accident.
Risks written			•	\$8	3,306	00	\$32,400 00	\$546,130 00
Premiums receive	$_{ m ed}$	(gross)			208	00	222 00	459 00
Losses paid.			•		3	00	•	-
Losses incurred					3	00	-	

## METROPOLITAN PLATE-GLASS INSURANCE COMPANY, NEW YORK.

[Incorporated April 22, 1874. Commenced business April 23, 1874.]

PAID-UP CAPITAL, \$100,000.

HENRY HARTEAU, President. Secretary, Thomas S. Thorp.

Office, No. 61 Liberty Street.

#### SUMMARY OF ASSETS DECEMBER 31, 1878.

United States bonds, market value			\$117,320	00		
Cash in the office of the company			2,646			
Cash deposited in various banks.			5,361			
Interest due and accrued		•	420			
Premiums in course of collection (ne		•	5,415			
Glass on hand	•		4,552			
		•			\$135,716	40
Gross assets	•	•			ф199,710	49
Стави	LITIE	s.				
Losses in process of adjustment.			\$932	53		
Unearned premiums on outstanding						
Gross liabilities, except capital					26,043	38
Surplus as regards policy-holder	s.				\$109,673	11
Paid-up capital		•		•	100,000	00
Surplus over capital					\$9,673	11
*						
Inco					A 100	0.4
Cash received for premiums .						
Deduct re-insurance, rebate, and reto	arn p	rem	iums .	•	5,916	06
Net cash received for premiums					\$49,507	55
Interest and dividends received from					5,304	

Income from glass sold

Gross cash income

3,614 91

. \$58,426 83

#### EXPENDITURES.

DALEND	1101	LEG.				
Cash paid for losses						\$18,874 19
Deduct salvage and re-insurance.						5,470 27
						<b>@19.409.00</b>
Net cash paid for losses .						\$13,403 92
Cash dividends paid		•	•	•	•	5,000 00
paid for commissions and broke						9,926 15
paid for salaries and incidental						12,630 19
Salvage bought						<b>************</b>
Gross cash expenditures .	•	•	•	•	•	\$40,960 26
Risks and	Pre	MIUN	vis.			
2010/10						Premiums.
Risks outstanding Dec. 31, 1877.		. \$	1,620	,014	00	\$51,567 92
Risks written during 1878	•	•	2,243	5,510	00	56,137 76
Total		. \$	3,865	5,524	00	\$107,705 68
Deduct risks expired and terminated			$2,\!\!156$	,656	00	57,483 98
		-				
In force at end of year	•	. \$	1,708	8,868	00	\$50,221 70
Misceli	ANE	ous.				
Premiums received from organization			anv			\$228,672 00
Losses paid from organization of com					·	61,710 81
Cash dividends declared from organi					·	27,000 00
Losses incurred during the year.						19,806 72
Company's stock owned by directors						45,000 00
company a stook owned by uncotors		·	•			10,000 00
Massachuse	гтз 1	Busii	NESS.			
Risks written						\$196,407 00
Premiums received (gross)						4,910 19
Losses paid						774 85
Losses incurred						774 85

#### MUTUAL BOILER INSURANCE COMPANY OF BOSTON, , BOSTON.

[Incorporated April 13, 1877. Commenced business June 1, 1877.]

C. C. Walworth, President. Secretary, F. Ernest Cabot.

Office, 40 Water Street.

#### SUMMARY OF ASSETS DECEMBER 31, 1878.

Cash in the office of	the c	ompa	ny			\$76 55	
Cash deposited in the	e <b>T</b> h	ird N	ation	al Ba	nk	535 37	
Premiums in course	of col	llectio	n (ne	et)		760 29	
Due for inspection						53 50	
Test gauges .						150 00	
Cross sants							0.

\$1,575 71

LIABILITIES.				
Unearned premiums on outstanding risks .	\$	5,658	45	
Rents due		150	00	
Salaries		243	14	
Incidental expenses		26	27	
Gross liabilities	•			\$6,077 86
Balance against the company		•		\$4,502 15
Income.				
Gross cash premiums received during the year				\$10,810 14
Deduct return premiums and re-insurance.				344 69
Net cash premiums received	•	•	•	\$10,465 45
Received from inspections				26 80
	<b>\$</b> 5	3,523	95	
Gross cash income	٠	•	•	\$10,492 25
Expenditures.				
Gross amount paid for losses during the year				<b>\$</b> 182 87
Paid for brokerage and commissions				874 47
for state and local taxes				103 32
for salaries and fees		11.		5,561 62
for rents				412 50
for office, agency and incidental expenses	3 .			3,954 59
Gross cash expenditures	•	•	•	\$11,089 37
Miscellaneous.				
				\$598,200 00
	• 1	•		1,261,240 00
Risks written during 1878	•	•	•	1,201,240 00
Total				\$1,859,440 00
Risks terminated during 1878	٠	•	•	650,200 00
Net amount in force Dec. 31, 1878				\$1,209,240 00
Deposit notes received on outstanding risks				53,523 95
Losses incurred during the year		•	•	182 87
Doses meatre during one year	•	•	•	2020

#### TRAVELERS' INSURANCE COMPANY (ACCIDENT DEPART-MENT) OF HARTFORD, CONN.

[Incorporated June 17, 1863. Commenced business April 1, 1864.]

#### PAID-UP CAPITAL, \$600,000.

JAMES G. BATTERSON, President. Vice-President, Gustavus F. Davis. RODNEY DENNIS, Secretary. Actuary, George Ellis.

Actuary, George Ellis.
Income.
Total premium income
Cash received for interest on stocks, bonds, and loans. 63,328 17
for interest on other debts due the company. 3,509.65
as discount on claims paid in advance 557 15
for rents of company's property 521 50
for profits on bonds, stocks, or gold, sold . 7,315 85
Total income
Net or ledger assets Dec. 31, 1877 1,111,425 14
Total
101
DISBURSEMENTS.
Cash paid for losses
for dividends to stockholders
for commissions to agents
for salaries and travelling expenses of agents . 92,461 84
for salaries of officers and office employés 49,268 76
for taxes and fees 12,363 49
for commuting commissions
0 0 1 1 0 0 1
for furniture and office fixtures
for incidentals
Tot incluentars
Total disbursements
# 100 014 OF
Balance
Invested in the following:—
Assets as per Ledger Accounts.
Cost value of real estate
Loans on mortgage of real estate (first liens) 221,882 79
Loans on collateral security (schedule A) 22,100 00
Cost value of stocks and bonds owned (schedule B) 892,966 84
Cash in company's office
Cash deposited in bank
Bills receivable
Agents' ledger balances 4,000 11
Ledger assets (as per balance) \$1,198,014 65
Deduct depreciation from cost of assets 28,359 35
Total net or ledger assets
Total lieu of teager assess

#### OTHER ASSETS.

OTH	ER AS	SETS.		
Interest accrued				. \$5,432 82
Total assets per company's b	ooks.			. \$1,175,088 12
ITEMS N	от А	D <b>MITT</b>	ED.	
Agents' balances			\$4,000	11
Bills receivable			924	
Total		•		<u>4,925 08</u>
Total assets of Accident Departm				. \$1,170,163 04
Total assets of Life Department	•	•		. 3,424,874 68
Gross assets				. \$4,595,037 72
Li	ABILIT	IES.		
Premium reserve on account of a			s outstandi	ing
Dec. 31, 1878				. \$221,326 34
Death losses in process of adjustn			\$70,000	
Claims resisted by the company Total policy claims .			19,000	89,000 00
Due for salaries, rent, and office				. 5,000 00
	_			
Liabilities as to policy-holders in Liabilities as to policy-holders in				. \$315,326 34 . 3,016,893 00
Gross liabilities				. \$3,332,219 34
Surplus as regards policy-hol	lders.			. \$1,262,818 38
P	1	D		
Ехніві	r of 1	COLICI	ES. Number	. Amount.
Accident policies in force Dec. 31	1, 1877		. 32,788	\$90,941,708 00
New policies issued in 1878.			. 43,118	8 105,922,976 00
Total			. 75,90	\$196,864,684 00
Policies ceased to be	e in Fo	orce du	ring the Ve	ar.
Terminated by death			. 74	
Terminated by expiry.	•	·		3 102,190,716 00
Total terminated		•		7 \$102,348,183 00
Policies in force Dec. 31, 187	78 .	•	. 37,454	\$94,516,501 00
Sci	IEDUL	Ε А.		
Securities	held as	s Colla	teral.	
			Market val	
Soldier township (Kan.) bonds  Jefferson township (Kan.) bonds			\$15,300 11.900	
ARTHERSON ROWISHID LIVAR, L DORGS			11.07(/()	VV 1

Jefferson township (Kan.) bonds 5 shares Phœnix Insurance Co. . 11,900 00 \$

1,000 00

\$28,200 00

500 00

\$22,100 00

#### SCHEDULE B.

#### Stocks and Bonds owned by the Company.

		20,000		9 000	Cost valu	ie.	Market value.
United St	tates bonds .				\$421,108		\$421,465 00
	ut state bonds				17,754	66	18,115 00
	e state bonds.				26,677	50	11,135 00
Virginia :	state bonds .				14,582	00	.19,183 50
Elizabeth	city bonds .				9,593	33	7,500 00
Chicago v	vater loan bonds				29,950	00	32,650 00
Norwich	city bonds :				10,300	00	10,300 00
Indianapo	olis and Cincinna	ti R.R	. bonds		12,090	00	11,960 00
	and North-Weste				10,312	50	10,900 00
Dubuque	and Sioux City	R.R. bo	onds .		10,400	00	10,400 00
	s N.Y., New Ha			R.	72,223	75	72,450 00
100 "	Chic., Rock I.,	and Pa	cif. R.B	) 	12,000	00	12,000 00
250 "	American Nat	'l Bank	, Hartfo	rd,	13,782	50	14,500 00
400 "	City National 1	Bank, F	Hartford		36,744	00	30,000 00
264 "	Phœnix Nat'l	Bank, H	Hartford		35,412	50	39,864 00
181 "	Farmers' and M	[echanic	es' Natio	nal			
Bank,	Hartford .				22,822	88	20,272 00
130 share	s Ætna National	Bank,	Hartfor	d.	15,970	87	14,820 00
100 "	Mercantile Nat	'l Bank	, Hartfo	rd,	9,982	00	12,000 00
340 "	Hartford Nat'l	Bank,	Hartford	d .	54,645	13	49,640 00
200 "	National Exch.	. Bank,	Hartfor	d.	12,937	01	13,200 00
100 "	New Brit. Nat	l Bank			11,500	00	11,500 00
100 "	Nassau Nation	al Bank	c, N.Y.		11,000	00	8,300 00
233 ''	Hartford Trust	Co., H	lartford		21,177	50	17,475 00
					***************************************		#200 020
					\$892,966	84	\$869,629 50

# UNITED STATES PLATE-GLASS INSURANCE COMPANY, PHILADELPHIA, PENN.

[Incorporated April 12, 1867. Commenced business August, 1867.]

PAID-UP CAPITAL, \$100,000.

JOSEPH S. CHAHOON, President.

Secretary, ISAAC RINDGE.

Office, No. 134 South Fourth Street.

#### SUMMARY OF ASSETS DECEMBER 31, 1878.

Cash value of unencumbered real est	ate		\$28,746	00
Loans on mortgage of real estate (firs	st lien	s),	52,000	00
Building Association loan			308	00
Cash in the office of the company			1,467	22
Cash deposited in People's Bank .			927	02

Premiums in course of collection (grown	ss)		\$3,921	26		
Rents, etc., due			1,632	68		
Glass on hand			4,117	13		
Ground rents			444	50		
Judgments in favor of company, \$10,	130 0	0				
	000 0					
	.2	_				
	130 0	0				
Gross assets	•	•		_	\$93,563	81
Liabili	TETTO					
			# 4 o	00		
Losses adjusted, unpaid		•	\$40			
Unearned premiums on outstanding r		•	5,585			
Due and accrued for salaries, etc.		•	3,564			
Due for borrowed money		•	473			
Taxes and commissions	•	•	964	31		
Gross liabilities, except capital	•	•		—	\$10,627	15
Surplus as regards policy-holders					\$82,936	66
Paid-up capital	•	•	• •	•	100,000	
raid-up capitar	•	•	• •	•	100,000	
Impairment of capital	٠,				\$17,063	34
Inco	ME.					
Cash received for premiums .					\$12,463	36
Deduct re-insurance, rebate, and retur					831	70
	-					
Net cash received for premiums					\$11,631	66
Net cash received for premiums Interest received on bonds and mortg					\$11,631 3,120	
Interest received on bonds and mortg	ages				\$11,631 3,120 588	00
Interest received on bonds and mortgatherest received from all other source	ages es				3,120 588	00 57
Interest received on bonds and mortg	ages es	•	· · · · · · · · · · · · · · · · · · ·		3,120	00 57
Interest received on bonds and mortgatherest received from all other source	ages es				3,120 588 3,403	00 57 79
Interest received on bonds and mortg: Interest received from all other source Income from glass, rents, etc.  Gross cash income	ages es •				3,120 588	00 57 79
Interest received on bonds and mortginterest received from all other source Income from glass, rents, etc	ages es •				3,120 588 3,403	00 57 79
Interest received on bonds and mortg: Interest received from all other source Income from glass, rents, etc.  Gross cash income	ages es • •				3,120 588 3,403	00 57 79 — 02
Interest received on bonds and mortg: Interest received from all other source Income from glass, rents, etc.  Gross cash income  EXPENDE	ages es · · · ·				3,120 588 3,403 \$18,744	00 57 79 02
Interest received on bonds and mortg: Interest received from all other source Income from glass, rents, etc.  Gross cash income  EXPENDED  Cash paid for losses (net)	ages				3,120 588 3,403 \$18,744 \$1,391	00 57 79 02 50 24
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPENDED  Cash paid for losses (net)  for commissions and broken	ages  . ITURE . rage expen				3,120 588 3,403 *18,744 \$1,391 1,831	00 57 79 02 50 24 00
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPENDED  Cash paid for losses (net)  for commissions and brokes for salaries and incidental	ages  . ITURE . rage expen	es.			\$1,391 1,831 8,709	00 57 79 02 50 24 00 71
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPENDE  Cash paid for losses (net)  for commissions and broke for salaries and incidental for state and local taxes	ages	cs.			\$1,391 1,831 8,709 43	00 57 79 02 50 24 00 71
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPENDE  Cash paid for losses (net)  for commissions and broke for salaries and incidental for state and local taxes	ages	cs.			\$1,391 1,831 8,709 43	00 57 79 02 50 24 00 71 12
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPENDED  Cash paid for losses (net)  for commissions and broke for salaries and incidental for state and local taxes for interest and rents  Gross cash expenditures  .	ages es	es.			\$18,744 \$18,744 \$1,391 1,831 8,709 43 2,577	00 57 79 02 50 24 00 71 12
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPEND: Cash paid for losses (net)  for commissions and brokes for salaries and incidental of state and local taxes for interest and rents.	ages es	es.			\$18,744 \$18,744 \$1,391 1,831 8,709 43 2,577	00 57 79 02 50 24 00 71 12 57
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPEND:  Cash paid for losses (net)  for commissions and broke for salaries and incidental for state and local taxes for interest and rents  Gross cash expenditures  RISKS AND	ages es				\$1,391 1,831 8,744 \$1,391 1,831 8,709 43 2,577 \$14,552	00 57 79 02 50 24 00 71 12 57
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPEND:  Cash paid for losses (net)  for commissions and broke for salaries and incidental for state and local taxes for interest and rents  Gross cash expenditures  RISKS AND  Risks outstanding Dec. 31, 1877.	ages es			00	\$1,391 1,831 8,709 43 2,577 **Premium	00 57 79 02 50 24 00 71 12 
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPENDED  Cash paid for losses (net)  for commissions and brokes for salaries and incidental for state and local taxes for interest and rents  Gross cash expenditures  RISKS AND  Risks outstanding Dec. 31, 1877.  Risks written during 1878.	ages es		\$326,987 307,712	00 00	\$1,391 1,831 814,552 Premium \$13,257 12,463	50 24 00 71 12 57
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPENDED  Cash paid for losses (net)  for commissions and brokes for salaries and incidental for state and local taxes for interest and rents  Gross cash expenditures  RISKS AND  Risks outstanding Dec. 31, 1877.  Risks written during 1878.	ages es		\$326,987 307,712 \$634,699	00 00 00	\$1,391 1,831 8,744 \$1,391 1,831 8,709 43 2,577 \$14,552 Premium \$13,257 12,463 \$25,721	50 24 00 71 12 57 89 36
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPEND:  Cash paid for losses (net)  for commissions and broke for salaries and incidental for state and local taxes for interest and rents.  Gross cash expenditures  RISKS AND  Risks outstanding Dec. 31, 1877.  Risks written during 1878.	ages es		\$326,987 307,712	00 00 00	\$1,391 1,831 814,552 Premium \$13,257 12,463	50 24 00 71 12 57 89 36
Interest received on bonds and mortg. Interest received from all other source. Income from glass, rents, etc.  Gross cash income  EXPENDED  Cash paid for losses (net)  for commissions and brokes for salaries and incidental for state and local taxes for interest and rents  Gross cash expenditures  RISKS AND  Risks outstanding Dec. 31, 1877.  Risks written during 1878.	ages es		\$326,987 307,712 \$634,699	00 00 00 00	\$1,391 1,831 8,744 \$1,391 1,831 8,709 43 2,577 \$14,552 Premium \$13,257 12,463 \$25,721	00 57 79 02 50 24 00 71 12 57 89 36 25 63

#### MISCELLANEOUS.

Premiums received from organization of company Losses paid from organization of company. Losses incurred during the year Company's stock owned by directors		30,493 19 2,207 83
Massachusetts Business.		
Risks written		\$32,348 00
Premiums received (gross)		1,113 76
Losses paid		491 95
Losses incurred		491 95

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# LIFE AND ACCIDENT INSURANCE COMPANIES OF OTHER STATES

Authorized to do Business in Massachusetts, with the Agents acting for the Same, and the Amount of Business done by each Agent, for the Year ending October 31, 1878, as returned to the Tax Commissioner, and by him compiled.

EVERY AGENT OR SUB-AGENT of any Insurance Company not incorporated in this Commonwealth is required by law to procure The Certificate specifies the name of the Agent or Sub-Agent, and also the name of the Company for which he is authorized to act. It expires, and from the Insurance Commissioner a Certificate of Authority for each Company for which he proposes to act. must be renewed, on the first day of April in each year.

To guard against the impositions of fraudulent Companies and dishonest Agents, the Commissioner deems it his duty to advise that parties solicited to insure in any Company not chartered in this State should decline to deal with any person not holding the Commissioner's Certificate of Authority.

For list of Agents and Sub-Agents, see page 148.

# LIFE INSURANCE COMPANIES.

Tax.	ı	ı	1 1	ı	1	1 1	1	1	ı
Premiums Received.	\$144,447 31	\$876 52	1,000 00		7,449 39		\$18,220 51	\$269,108 20	2,842 35
Amount Insured.	\$4,323,129 00	. \$27,000 00	40,000 00 171,000 00	75,121 00	104 900 00		\$418,021 00	\$6,667,964 00	106,400 00
Location and Residence.	Hartford, Conn. Boston	Hartford, Conn.	Taunton	Lawrence	Boston and Brockton	Fall River	Howtford Conn	Providence, R.I.	Plymouth
NAME OF COMPANY AND AGENTS.	TTA LIFE INSURANCE COMPANY Chester Dwight	CONNECTICUT GENERAL LIFE INSURANCE COMPANY, Bacon, H. S.	Cushman, James M	Haynes, A. D.	Laws, Alfred	Wood, Isaac N.*	Convergent Memora I the Institution Country	Barnard, L. L	Danforth, W. S

1878.]	COMPANIES	OF	OTHER	STATES.

4	A	н
T	4	Т

† Old business.

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1 1	1 111	1 1111	1 1	ı	1	1
378,074 83 100,522 66	\$750,548 04 \$18,530 48 12,544 89 23,856 53	\$54,931 90 \$208,971 80 9,638 75, 1,459 83 7,419 60 2,857 47	\$230,347 45 \$10,066 29	\$17,603 58	\$13,231 57	\$29,729 85
9,487,520 00 2,620,165 00	\$18,882,049 00 \$357,300 00 22,900 00 344,200 00	\$724,400 00 \$884,555 00 46,500 00 202,000 00 72,000 00	\$1,205,055 00 \$280,111 00	ı	\$47,500 00	\$677,500 00
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Boston   Springfield .	Hartford, Conn. Springfield . Boston .	New York, N.Y. Boston New Bedford North Adams Worcester Northampton	New York, N.Y. Boston	New York, N.Y. Boston	Hartford, Conn. Boston	New York, N.Y. Boston
Ray, Edwin	CONTINENTAL LIFE INSURANCE COMPANY Bidwell, Thomas C	Equitable Life Insurance Company Blodget, H. T. Cook, Clarence A.† Dowlin, M. R. Smythe, W. A. S. Turner, John M.	GERMANIA LIFE INSURANCE COMPANY	GLOBE MUTUAL LIFE INSURANCE COMPANY Nolan, J. H	Hartford Life and Annuity Insurance Company, Fletcher, Edmund	HOME LIFE INSURANCE COMPANY

\* To May, 1878.

	1101		r Lite	Z INSUI	UIIIIOE	[,000.	01,
Tax.	1.1	100 1 10		1.1.1	1 1	1.1.1	,
Premiums Received.	\$11,542 53 590 55	\$12,133 08 \$5,024 27 10,357 32	\$15,381 59 \$44,902 42	\$1,585 02 1,361 14 4,669 72	\$7,615 88 \$306,238 79	\$5,579 84 926,112 31 3,060 19	\$934,752 34
Amount Insured.	\$298,500 00 13,000 00	\$311,500 00 \$87,500 00 425,013 00	\$512,513 00 \$2,592,961 00	\$108,380 00	\$10,256,347 00	\$130,590 00 24,957,371 00 118,500 00	\$25,206,461 00
Location and Residence,	New York, N.Y. Boston	New York, N.Y. Boston	New York, N.Y. Boston	New York, N.Y. Rockland North Adams	Newark, N.J. Boston	New York, N.Y. Westfield	
NAME OF COMPANY AND AGENTS.	Homeopathic Mutual Life Insurance Company, Hale, Henry Stevens, C. G.*	KNICKERBOCKER LIFE INSURANCE COMPANY Howard, Francis A	MANHATTAN LIFE INSURANCE COMPANY Everett, J. Mason	METROPOLITAN LIFE INSURANCE COMPANY Hanold, W. D.†	MUTUAL BENEFIT LIFE INSURANCE COMPANY	MUTUAL LIFE INSURANCE COMPANY Robinson, R. B. Smith, A. D., 3d	

‡ Old business only. § New business. ¶ For October, November, and December, 1877.

1 1 1 1 1	1 1	1 1 1 1	1 1 1	_ - \$503 03	1.1
\$4,069 90 195 40 77 83 86,706 49 2,150 90	\$93,200 52 \$24,225 46	\$15,684 28 670,168 91 3,208 66 3,366 23	\$692,428 08 \$70,725 93 1,614 32	\$72,340 25 \$16,767 63	\$3,702 34 15,265 37
\$137,000 00 - 2,892,673 00 47,000 00	\$3,076,673 00 \$774,600 00	\$12,022,438 00 	\$12,022,438 00 \$1,700,660 40 46,000 00	\$1,746,660 40 \$502,460 00	\$107,200 00 493,221 00
	•		• •	•	
Montpelier, Vt. Fitchburg. Winchendon. Florence. Boston.	Washington, D.C. Boston	New York, N.Y. Springfield Boston . Worcester . North Adams .	Milwaukee, Wis. Boston	Philadelphia, Penn. Boston	Hartford, Conn. Boston
National Life Insurance Company Childs, S. A. Merrill, E. S.† Morse, A. R. Phelps, James T. Tucker, Charles D.	National Life Insurance Company, U.S.A. Miller, Louis M	New York Life Insurance Company Graves, John L.‡ Griffing, C. R., & Co. Melanety, James* Rockwell, Jarvis†	Northwestern Mutual Life Insurance Company, Smith, Edward J	PENN MUTUAL LIFE INSURANCE COMPANY	PHGENIX MUTUAL LIFE INSURANCE COMPANY Guild, William H.¶

† Old business.

\* Renewals. † Old busi | New business from March 1 to Nov. 1, 1878.

NAME OF COMPANY AND AGENTS.	Location and Residence.	Amount Insured.	Premiums Received.	Tax.
Holloway, G. E.*  Pierce, Chauncey H.†  Stevenson, J. M.	Hartford, Conn	\$21,500_00	\$3,481 75 1,435 35 12,682 96	1.1.1
PROVIDENT LIFE AND TRUST INSURANCE COMPANY, Hoag, Gilbert C.	Philadelphia, Penn. Boston	\$621,921 00	\$36,567 77	- \$521 07
Provident Savings Insurance Company	New York, N.Y. Boston	\$158,400 00	\$6,290 93	1
Travelers' Life Insurance Company Hatch and Woodman	Hartford, Conn. Boston	\$118,332 00	\$38,713 69	1
UNITED STATES LIFE INSURANCE COMPANY Guild, William H	New York, N.Y. Boston	\$1,039,390 00 340,000 00	\$33,864 52 9,954 86	1-1
VERMONT LIFE INSURANCE COMPANY	Burlington, Vt.	\$1,379,390 00 \$71,500 00	\$43,819 38 \$8,740 92	1 1)

† New business. Agency established Oct. 15, 1878.

10.0.	COMI	411111		THER SI	11 1,120.	1
1 1 1	- \$1,024 10		\$296 01 69 68 39 30	\$104 99 \$13 43 62 2 94	\$16 99 \$89 85 1 72	\$91 57
\$50,000 42 588 93 8,343 88	\$58,933 23 \$3,699,547 53		\$14,800 31 3,484 08 1,965 08	\$20,249 47 \$671 72 31 05 146 80	\$4,492 58 \$5 91	\$4,578 49
\$1,061,725 00 21,000 00 185,570 00	\$1,268,295 00 \$87,286,596 40	COMPANIES.	\$1,310,966 00 321,750 00 182,050 00	\$1,814,766 00 \$14,500 00 187,500 00	\$202,000 00 \$141,632 26 1,454 35	\$143,086 61
		COMP		• • •		
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New York, N.Y Boston Boston		CASUALTY AND ACCIDENT	Hartford, Conn. Boston . Hartford, Conn. Providence, R.I.	New York. Boston . Lowell . Adams .	New York. Boston . Springfield Pittsfield .	
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OMPA	•	CAS				
CE C	•			• • • •	. · · · ·	
WASHINGTON LIFE INSURANCE COMPANY Holden, Charles W	TOTALS		Hartford Steam-Boiler. Chamberlain, W. S. Freeman, David C. Smith, John L.	KNICKERBOCKER CASUALTY Baker, Henry N. D'Evelyn and Gillard Myers, Byron P.	Metropolitan Plate-Glass Bean, Jacob Judd and Gray Stocker, A. H	

\* For November and December, 1877, and January, 1878.

Tax.	1 1	\$23 97 11 46 1 75 92	\$38 10 \$551 65
Premiums Received.	\$2,685 40 \$55 900 80	\$798 97 382 16 58 22 30 51	\$1,269 86
Amount Insured.	1 1	\$20,699 75 8,509 00 665 00	\$29,873 75 \$2,189,726 36
Location and Residence.	Hartford, Conn. Boston	Philadelphia, Penn. Boston Fall River Woreester Holyoke	
NAME OF COMPANY AND AGENTS.	RAILWAY PASSENGERS' Hatch and Woodman TRAVELERS' Hotch end Woodman	GLASS	Total

AGENTS AND SUB-AGENTS.

#### LIST OF AGENTS AND SUB-AGENTS

#### AUTHORIZED AT DATE OF PUBLICATION OF THIS REPORT.

#### Agents marked \*.

#### ÆTNA, HARTFORD, CONN.

Dwight Chester\* . Boston.

Edward B. Marsh . Amherst.

Frank M. Hayden . Boston.

#### CONNECTICUT GENERAL, HARTFORD, CONN.

Edwin Ray\* . . Boston.
H. S. Bacon\* . . Milford.
James M. Cushman\* Taunton.

Alfred Laws\* . . Brockton.
E. G. Field\* . . Worcester.

#### CONNECTICUT MUTUAL, HARTFORD, CONN.

Edwin Rav\* Boston. Elisha Rislev\*. Springfield. J. C. Chaffee Albert P. Sawver Newburyport. Lee. J. C. Hammond. Taunton. William S. Danforth, Plymouth. William Lincoln Warren. John C. Parker. Pittsfleld. H. H. Wellington . Adams. John S. Roraback . Boston. S. A. Stacy and Son . Oliver Walker . . Northampton. Gloucester. H. W. Billings . Daniel W. Kilburn . Boston. . Conway. Seth Pooler. . Fall River. Walter W. Hodges . Boston. D. R. Wallace . . Lowell. F. W. Wheeler . . Worcester. V. W. Crowson . Westfield. William A. Smith . Worcester. . Leominster. Thomas F. Dodge . Samuel Whittier Springfield. King and Pratt. . Greenfield.

#### CONTINENTAL, HARTFORD, CONN.

W. S. Chamberlain\*. Boston.

Thomas C. Bidwell\*. Springfield.

J. H. Nolan . . Boston.

John M. Turner\* . Northampton.

E. R. Fowler . . Boston.

#### EQUITABLE, NEW YORK, N.Y.

. Boston. Henry T. Blodgett \* . Boston. W. D. Thayer . A. C. Palmer . . Boston. C. J. Underwood Boston. Gilford Morse\* John M. Turner\* Northampton. Springfield. Worcester. A. M. Sleeper . Charles D. Tucker Springfield. Samuel E. Howe Pittsfield. William P. Pierce . Boston.

#### GERMANIA, NEW YORK,

F. Krause \* . . Boston. | Frederick Wiese . Springfield.

#### HARTFORD LIFE AND ANNUITY, HARTFORD, CONN.

E. Everett Burdon\*. Boston. James H. Greenwood, Gardner.

E. W. Brigham . . Waltham.

#### HARTFORD STEAM-BOILER, HARTFORD, CONN.

W. S. Chamberlain,\* Boston.
Chace and Shaw\*. Fall River.
William F. Johnson,\* Lynn.

David C. Freeman\*. Hartford, Conn.
John L. Smith\*. Providence, R. I.
Lockey and Allison,\* Fitchburg.

#### HOME, BROOKLYN, N.Y.

James M. Burgess\*. Boston. | N. P. Harrington . Boston.

#### HOMŒOPATHIC MUTUAL, NEW YORK.

Eben. F. Spaulding,\* Boston. | Charles G. Stevens \*. Clinton.

#### KNICKERBOCKER CASUALTY, NEW YORK.

H. N. Baker & Co.\* . Boston. H. H. Whitney . Natick. Peck and Peirce\* . Northampton. G. A. Millay . Southbridge. . Winchendon. John S. D'Evelyn\* . Lowell. J. W. Gay, Jr. . S. H. Stone, Jr.. . Beverly. M. F. Plimpton . Fitchburg. Charles D. Tucker . Ayer. Worcester. E. H. Hayward Mellen and Stafford. Fall River. T. E. Bond. . Boston.

#### MANHATTAN, NEW YORK.

J. Mason Everett\* . Boston.

Henry B. Peirce . Abington.

Augustine Burt . . Springfield.

William E. Skilton . Boston.

H. Van Campen . New Bedford.

E. M. Bickford . . Sherborn.

Charles W. Holden . Boston.

Chauncey H. Pierce,\* Northampton.

#### METROPOLITAN, NEW YORK.

Marcus Kallmann\* . Boston.

W. D. Arnold\* . . Rockland.

#### METROPOLITAN PLATE-GLASS, NEW YORK.

Jacob Bean \* . . Boston. | F. A. Judd \* . . Springfield.

#### MUTUAL, NEW YORK.

Boston. Amos D. Smith, 3d \*. Porter E. Dyer. So. Abington. Beverly. William R. Gordon . George Parsons . Boston. William P. Hood Somerset. George A. Smith Boston. R. B. Robinson . Westfield. George E. Fowle Boston. . Lowell. F. E. Manley . N. Clark Pritchard . Boston. Charles Hovey . . Lowell. J. R. Fairbanks . Cambridge. . Boston. J. B. Bonnell . J. B. Anthony . Worcester. Benjamin D. Chase . Boston. Franklin Whipple . Worcester. Susan A. Harriman . Boston. N. B. Perkins . Salem. . Salem. M. N. Wheelwright . Newton. J. Frank Dalton Charles G. Stevens . Clinton. S. D. Howland . . Fall River. . New Bedford. . Fall River. R. W. Grinnell . J. A. Remington . New Bedford. . Fall River. Lawrence Grinnell James M. Cotton . Springfield. J. C. McKelvey. Samuel D. Greene . Chelsea. J. A. Lyman . . South Hadley. John W. Allen . . Maplewood. E. P. Parsons . . Lynn. Reuben Nickerson . Orleans.

#### MUTUAL, NEW YORK - Concluded.

Andrew S. Briggs	Taunton.	Henry M. Whitney	Lawrence.
Charles W. Tarbell	Boston.	Theodore C. Beebe	Springfield.
W. S. Chamberlain	Boston.	Henry White .	Springfield.
Peter A. Tancred	Boston.	H. S. Harris .	Taunton.
Z. C. Renne .	Springfield.	William M. Page	Haverhill.
Benjamin S. Calef	Boston.	George W. Wales	Randolph.

#### MUTUAL BENEFIT, NEWARK, N.J.

Sidney M. Hedges *		Boston.	W. H. S. Jordan and
John S. Winn .		Boston.	Son Boston.
E. A. Thomas .		Amherst.	Jas. H. McFarland . Boston.
George W. Allen		Amherst.	James S. Tileston . Hingham.
Joshua Merrill .	••	Lowell.	Silsbee and Pickford, Lynn.
John T. Hall .		Plymouth.	Benj. W. Russell . Salem.

#### NATIONAL, MONTPELIER, VT.

James T. Phelps * .	Boston.	S. A. Childs * .	Fitchburg.
Charles D. Tucker * .	Worcester.	Edwin S. Merrill*	Winchendon.

#### NATIONAL OF THE U.S. A., WASHINGTON, D.C.

Lewis M. Miller * .	Boston.	F. A. Harlow .	Middleboro'.
Thomas C. Kennedy,	East Boston.	Charles D. Tucker	Worcester.
Lowis G Lowe	Boston.		

#### NEW YORK, NEW YORK.

C. R. Griffing and Co.	*	Boston.	John L. Graves *	Springfield.
Jarvis Rockwell*		North Adams.	James Melanefy*	Worcester.
Jeremiah Kelly.		Fall River.	W. F. Morrill .	Springfield.
George W. Warren		Boston.	E. S. Osgood .	Worcester.
		Boston.	Bard Plummer.	Boston.
J. Greene Jones.		Boston.	George L. Stocking	Boston.
N. T. Merritt .		Boston.	James B. Niver*	Boston.

#### NORTHWESTERN MUTUAL, MILWAUKEE, WIS.

E. J. Smith *	Boston.	F. L. Gilman * .	New Bedford.
L. H. Whitney * .	Cambridge.	Howard Perkins	Mansfield.
Thomas E. Lambert.	Boston.	John Pryor .	Boston.

#### PENN MUTUAL, PHILADELPHIA, PENN.

Barnard Bi	cothers *										Boston.
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#### PHŒNIX MUTUAL, HARTFORD, CONN.

L. W. Burnham*	Boston.	John M. Stevenson,*	Pittsfield.
John K. Norwood	Lawrence.	Frank W. Wheeler .	Worcester.
G. B. Buffington	Taunton.	Chauncey H. Pierce,*	Northampton.
Charles E. Stickney	Pittsfield.	Henry T. Buffington,	Fall River.
J. M. Hennison .		Dwight R. Ogden .	Holyoke.
P. Harvey Casey	Holyoke.	Frank R. Lamson .	Chicopee.
James H. Delano	Boston.		

# PROVIDENT LIFE AND TRUST, PHILADELPHIA, PENN. Gilbert C. Hoag\* . Boston. | David N. Holway . Boston.

#### PROVIDENT SAVINGS, NEW YORK.

Stephen P. Wardwell,\* . . . . . . . . . . . Boston

#### TRAVELERS', HARTFORD, CONN.

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Andrew S. Briggs H. C. Church C. Collins Middleborough S. D. Howland S. D. Howland S. D. Howland Henry B. Pierce J. C. Hanmond H. Van Campen J. C. Hanmond M. Westfield R. B. Robinson Westfield R. R. Stoughton Palmer M. H. Pease Lee Marlborugh Get Hudson Hudson Hudson Hudson Hudson Hudson Hudson Hudson Hudson Westfield Ware S. Anderson A. Arnold Hudson Hudson Westfield Ware S. Anderson A. Arnold Hudson Westfield Ware S. Anderson A. Arnold Hudson Westen Winchadal Ware S. Anderson A. Arnold Hudson Westen Underson Winchadel Ware S. Anderson A. Arnold Hudson Westen Underson Wester Winchadel Ware S. Anderson A. Arnold Hudson Wester Winchadel Ware S. Anderson A. Arnold Ware S. Anderson A. Were S. Anderson A. Arnold Ware S. Anderson A. Beston Underson					
H. C. Church . Lowell. T. C. Collins . Middleborough. S. D. Howland . Fall River. N. S. Kimball . Haverhill. Henry B. Pierce . Abington. J. C. Hammond . Taunton. H. Van Campen . New Bedford. Samuel E. Howe . Pittsfield. Samuel E. Howe . Pittsfield. Samuel Porter . Beverly. Chapin and Williams, Greenfield. Oliver Walker . Northampton. Edward F. Adams . Haverhill. James O. Parker . Methuen. R. E. Farwell . Natick. Piper and Sawyer . Newburyport. H. G. Gilmore . Springfield. George Otis . Yarmouthport. Edwin Mercer . Boston. Benjamin F. Brown . Soston. Charles B. Dennis . Fitchburg. E. M. Phillips . Southbridge. F. L. Gilman . New Bedford. Waldo Johnson . Wester. Wm. Lincoln and Co. J. H. Stamard . Lawrence. C. G. Stevens and Son, Clinton. Franklin Whipple . Worcester. E. V. B. Holcomb . John M. Turner . Northampton. H. L. Follansbee . Gloucester. Silsbee and Pickford, Lynn. William Barnes . Marlborough, Geo. E. Underwood . Ayer. H. M. Puffer . Shelburne Fils. Porter Underwood . Ayer. H. M. Puffer . Shelburne Fils. Porter Underwood . Ayer. H. W. Puffer . Shelburne Fils. Porter Underwood . Holyoke. J. Trueman Tarr and Co		Taunton.	H. A. Bowen		Shelburne F'ls.
T. C. Collins S. D. Howland S.	30				
S. D. Howland . Fall River. N. S. Kimball . Haverbill. Henry B. Pierce . Abington. J. C. Hammond . Taunton. H. Van Campen . New Bedford. Samuel E. Howe . Pittsfield. R. B. Robinson . Westfield. Samuel Porter . Beverly. Chapin and Williams, Greenfield. Oliver Walker . Northampton. Edward F. Adams . Haverhill. James O, Parker . Methuen. R. E. Farwell . Natick. Piper and Sawyer . Newburyport. H. G. Gilmore . Springfield. George Otis . Yarmouthport. Edwin Mercer . Boston. Charles B. Dennis . Fitchburg. E. M. Phillips . Southbridge. F. L. Gilman . New Bedford. Webster. Wm. Lincoln and Co. J. H. Staunard . Lawrence. C. G. Stevens and Son, Clinton. Franklin Whipple . Worcester. E. V. B. Holcomb . Chicopee Falls. John M. Turner . Northampton. H. L. Follansbee . Gloucester. Silsbee and Pickford, William Barnes . Marlborough, Geo. E. Underwood . J. Trueman Tarr and Co Rockport. H. W. Bush . Westfield. W. H. P. Gilmore . Turner's Falls. Samuel H. Hellyar . Palmer. George H. Adams . Boston. T. E. Bond . Boston. H. Staud and Co North Adams. Dohn T. Hall . Pellmer . Northampton. H. R. Stoughton . Palmer. Albert Hyde . Pittsfield. E. L. Cogswell . Lee. Albert Hyde . Pittsfield. W. H. P. Calmon . Wewburyport. William Medcalf . Ware. J. J. Brown . Boston. E. F. Brown . Athol. H. H. Chapman . Concord. Frank P. Doolittle . Springfield.	T C C-11:				
N.S. Kimball . Haverhill. Henry B. Pierce . Abington. J. C. Hammond . Taunton. H. Van Campen . New Bedford. Samuel E. Howe . Pittsfield. R. B. Robinson . Westfield. Samuel Porter . Beverly. Chapin and Williams . Greenfield. Oliver Walker . Northampton. Edward F. Adams . Haverhill. James O. Parker . Methuen. R. E. Farwell . Natick. Piper and Sawyer . Newburyport. H. G. Gilmore . Springfield. George Otis . Yarmouthport. Edwin Mercer . Boston. Benjamin F. Brown . Boston. Charles B. Dennis . Fitchburg. E. M. Phillips . Southbridge. F. L. Gilman . New Bedford. Waldo Johnson . Webster. Wm. Lincoln and Co. Warren. J. H. Stamnard . Lawrence. C. G. Stevens and Son, Clinton. Franklin Whipple . Worcester. E. V. B. Holcomb . Chicopee Falls. John M. Turner . Northampton. H. H. Palmsbee . Gloucester. Silsbee and Pickford, Lynn. William Barnes . Marlborough. Geo. E. Underwood . Ayer. H. M. Puffer . Shelburne F'ls. Porter Underwood . Holyoke. J. Trueman Tarr and Co Rockport. H. W. Bush . W. Brookfield. C. C. Judd . Holyoke. J. Trueman Tarr and Co Rockport. H. W. Bush . W. Brookfield. C. C. Judd . Holyoke. J. Trueman Tarr and Co Rockport. H. W. Bush . Westfield. W. H. P. Gilmore . Boston. T. E. Bond . Boston. T. E. Bond . Boston. H. S. Sacon . Milford. W. A. Edwards . Boston. H. S. Sacon . Milford. W. A. Edwards . Boston. H. S. Sacon . Milford. L. H. Palmer . Boston. H. S. Bacon . Milford. L. H. Palmer . Boston. H. S. Bacon . Milford. L. H. Palmer . Boston		U			
Henry B. Pierce J. C. Hammond J. C. Hammond H. Van Campen New Bedford. Samuel E. Howe Pittsfield. R. B. Robinson Westfield. Samuel Porter Beverly Chapin and Williams, Greenfield. Oliver Walker Northampton. Edward F. Adams James O. Parker Methuen. R. E. Farwell Methuen. R. E. Farwell Springfield. George Otis Yarmouthport. Edwin Mercer Boston. Charles B. Dennis Fitchburg. E. M. Phillips Southbridge. F. L. Gilman Webefford. Walker Wm. Lincoln and Co J. H. Stamnard Lawrence. C. G. Stevens and Son, Franklin Whipple F. V. B. Holcomb J. H. Stamnard Co. J. H. Stamnard Co. J. Trueman Tarr and Co. J. Trueman					
J. C. Hammond . Taunton. H. Van Campen . New Bedford. Samuel E. Howe . Pittsfield. R. B. Robinson . Westfield. Samuel Porter . Beverly. Chapin and Williams, Greenfield. Oliver Walker . Northampton. Edward F. Adams . Haverhill. James O. Parker . Methuen. R. E. Farwell . Natick. Piper and Sawyer . Newburyport. H. G. Gilmore . Springfield. George Otis . Yarmouthport. Edwin Mercer . Boston. Benjamin F. Brown . Boston. Charles B. Dennis . Fitchburg. E. M. Phillips . Southbridge. F. L. Gilman . New Bedford. Waldo Johnson . Webster. Wm. Lincoln and Co. J. H. Stannard . Lawrence. C. G. Stevens and Son, Clinton. Franklin Whipple . Worcester. E. V. B. Holcomb . Chicopee Falls. John M. Turner . Northampton. H. L. Follansbee . Gloucester. Silsbee and Pickford, William Barnes . Gloucester. Silsbee and Pickford, William Barnes . Marlborough. Geo. E. Underwood . Ayer. Shelburne F'ls. Porter Underwood . Ayer. L. T. Gund . Holyoke. J. Trueman Tarr and Co					
H. Van Campen		0			
Samuel E. Howe R. B. Robinson . Westfield. Albert Hyde . Pittsfield. E. L. Cogswell . Lee. Frank H. Wright . Lee. Frank H. Wright . Gt. Barrington. William Medcalf . Ware. R. E. Farwell . Natick. Piper and Sawyer . Methuen. R. E. Farwell . Natick. Piper and Sawyer . Newburyport. H. G. Gilmore . Springfield. George Otis . Yarmouthport. Edwin Mercer . Boston. Benjamin F. Brown . Boston. Charles B. Dennis . Fitchburg. E. M. Phillips . Southbridge. F. L. Gilman . New Bedford. Waldo Johnson . Webster. Wm. Lincoln and Co. Warren. J. H. Stannard . Lawrence. C. G. Stevens and Son, Clinton. Franklin Whipple . Worcester. E. V. B. Holcomb . Chicopee Falls. John M. Turner . Northampton. H. L. Follansbee . Gloucester. Silsbee and Pickford, Lynn. William Barnes . Marlborough. Geo. E. Underwood . Ayer. H. M. Puffer . Shelburne F'ls. Porter Underwood . Holyoke. J. Trueman Tarr and Co Rockport. H. W. Bush . W. Brookfield. C. J. Judd . Holyoke. Asa P. Rand . Westfield. W. H. P. Gilmore . Turner's Falls. Samuel H. Hellyar . Palmer. George H. Adams . Boston. T. E. Bond . Boston. H. R. Stoughton M. H. He. Lee. Lee. Albert Hyde . Pittsfield. E. L. Cogswell . Lee. Frank H. Wright . Gt. Barrington. W. Hudson. H. H. Chapman . Aver . Hudson. E. F. Brown . Athol. C. J. Brown . Concord. H. H. Chapman . Concord. H. H. Chapman . Poston . Waretown. Co. J. Waren. J. W. Gay, Jr Winchendon. Underwell H. S. Harris . Taunton. John M. Johnson . Watertown. Locke and Gale . Boston. H. P. Howard . Fall River. R. G. Walden . North Adams. Jacob C. Hiltz . Boston. J. W. Richardson . Boston. J. W. Stevenson . Jacob C. Hiltz . Boston. J. W. Stevenson . George S. Brooks . Orange. C. C. Belding . Chicopee Falls. E. E. Belding . Chicopee Falls. E. E. Belding . Chicopee. F. A. Jud					
R. B. Robinson . Westfield. Samuel Porter . Beverly. Chapin and Williams, Greenfield. Oliver Walker . Northampton. Edward F. Adams . Haverbill. James O. Parker . Methuen . R. E. Farwell . Natick. Piper and Sawyer . Newburyport. H. G. Gilmore . Springfield. George Otis . Yarmouthport. Edwin Mercer . Boston. Benjamin F. Brown . Boston. Charles B. Dennis . Fitchburg. E. M. Phillips . Southbridge. F. L. Gilman . New Bedford. Waldo Johnson . Webster. Wm. Lincoln and Co. Warren. J. H. Stannard . Lawrence. C. G. Stevens and Son, Clinton. Franklin Whipple . Worcester. E. V. B. Holcomb . Chicopee Falls. John M. Turner . Northampton. H. L. Follansbee . Gloucester. Silsbee and Pickford, Lynn. William Barnes . Marlborough. Geo. E. Underwood . Ayer. H. M. Puffer . Shelburne F'ls. Porter Underwood . Holyoke. J. Trueman Tarr and Co					v
Samuel Porter		Westfield.			
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Asa P. Rand Westfield. W. H. P. Gilmore . Turner's Falls. Samuel H. Hellyar . Palmer. George H. Adams . Boston. T. E. Bond Boston. W. A. Edwards . Boston. H. S. Keeler . Boston. A. P. Jones . Boston.  W. W. Ward Holyoke. Edwin L. Squires . Chicopee Falls. Edwin L. Squires . Chicopee. F. A. Judd Springfield. Worcester. H. S. Bacon . Milford. L. H. Palmer Boston.	H. W. Bush	W. Brookfield.	George S. Brooks	. (	Orange.
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Samuel H. Hellyar . Palmer.  George H. Adams . Boston.  T. E. Bond Boston.  W. A. Edwards . Boston.  H. S. Keeler . Boston.  A. P. Jones . Boston.  Edwin L. Squires . Chicopee Falls.  E. E. Belding Chicopee.  F. A. Judd Springfield.  John F. Crowell . Worcester.  H. S. Bacon . Milford.  L. H. Palmer . Boston.	Asa P. Rand	Westfield.		. ]	Holyoke.
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T. E. Bond Boston. W. A. Edwards Boston. H. S. Keeler Boston. A. P. Jones Boston.  F. A. Judd Springfield. John F. Crowell . Worcester. H. S. Bacon Milford. L. H. Palmer Boston.	Samuel H. Hellyar .	Palmer.		. (	Chicopee Falls.
W. A. Edwards . Boston. H. S. Keeler . Boston. A. P. Jones . Boston.  John F. Crowell . Worcester. H. S. Bacon . Milford. L. H. Palmer . Boston.	George H. Adams .	Boston.			_
H. S. Keeler Boston.  A. P. Jones Boston.  H. S. Bacon Milford. L. H. Palmer Boston.		Boston.			
A. P. Jones Boston. L. H. Palmer Boston.	W. A. Edwards	Boston.	John F. Crowell	. 7	Worcester.
	H. S. Keeler	Boston.	H. S. Bacon .	. ]	Milford.
M. E. Hervey Boston.   C. M. Ruggles Worcester.		Boston.			
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Nathan D. Potter .	Enfield.	W. H. Mansfield .	Gt. Barrington.
O. P. Richardson, Jr.	Attleborough.	Edwin F. Pierce .	Lowell
W. R. Armstrong .	Turner's Falls.	A. C. Richardson .	Newburyport.
J. Edwards and Co	Lawrence.	W. F. Stevens	Leominster.
E. A. Bond	North Adams.	Samuel Whittier .	Leominster.
William H. Curtis .	Haverhill.	Joseph L. White .	Boston.
Charles H. Davis .	Lawrence.	William W. Waugh.	Boston.
E. C. Field	Ashburnham.	W. W. Tandy	Gardner.
E. J. Fuller	Winchendon.	Nathan S. Tandy .	Hoosac Tunnel.
Hunt and Hamilton,	Athol.	King and Pratt .	Greenfield.
Harriet L. Hartwell,	Waltham.	Goff and Donohoe .	Boston.
Phineas Howard .	Barre Plains.		

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James L. Johnson	Springfield.	and Co	Fall River.
J. G. Clark	Boston.	George N. Carpenter,	Boston.
George H. Merriam	Boston.	R. H. Patton	Boston.
A. D. W. Martin	Boston.	Samuel L. Decker .	Boston.
Daniel Walker .	Lowell.	Leverett Clark	Haverhill.
A. F. Barrett .	Springfield.	O. L. Cowles	Westfield.
		Dwight Clark	Springfield.

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Luther G. Pitman	Marblehead.		

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Roswell S. Barrows,*	Boston.	William S. Greene*.	Fall River.
C. C. Judd *	Holyoke.	l	

#### VERMONT, BURLINGTON, VT.

C. W. Carter*		Boston.	Bailey Sargent	Merrimac.
A. W. Haynes		Clinton.	Charles D. Tucker .	Worcester.
C. C. Judd .		Holyoke.	Geo. H. Eastabrook,	Worcester.

#### WASHINGTON, NEW YORK.

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M. N. Wheelwright .	Newton.	Jacob Fox	Boston.
Fred W. Masters .	Boston.	Thomas E. Lambert,	Boston.
John S. Winn	Boston.	J. Mason Everett .	Boston.

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